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Methods

Abstract

ERIC

A guide for the special education instructional program gives directions, scope and sequence, subject matter skills, and teaching suggestions for educable mentally retarded elementary students. At the primary level, activities are centered around readiness materials, motor and sensory training, personal hygiene, habit training, speech improvement and emotional control. Activities at the intermediate level concern subjects in the basic areas (reading, phonics, English, writing, spelling and mathematics). Activities, materials, and resources are given for a developmental science program with units in safety, health, food, clothing, communication, weather, transportation, earth, plants, animals, birds, and insects. Diagnostic reading vocabulary lists and math placement tests are included. A hibliography includes lists of rublisher's addresses and curriculum quides. (WW)

CURRICULUM GUIDE

Elementary School Program

SS TEEO O

ERIC.

This guide is an initial effort by the Special Education Section of the State Department of Education to offer some structure and sequence to the teaching of special education in public schools in the State of Arkansas.

It was not the purpose of this guide to give each teacher a daily lesson plan. The intent was to offer a sequential program of basic akills and a possible teaching activity to accompany the skill area.

Hopefully the teachers will use this guide to evaluate their our teaching and to borrow any of these ideas which seem appropriate.

Continuous evaluation will be made of the guide itself and we will be happy to receive your comments.

Tom J. Hicks Director of opecial Education State Department of Education

ED 033495

U.S. DEPARTMENT OF HEALTH, EDUCATION & WEIFARE OFFICE OF EDUCATION

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CURRICULUM GUIDE

EDUCABLE MENTALLY RETARDED

ELEMENTARY PROGRAM

LITTLE ROCK PUBLIC SCHOOLS

September 1968

This guide was published through grant #060-01A-02-000-001 provided by Title VI of the Elementary and Secondary Education Act and the Arkansas State Department of Education, Special Education Section,

Little Rock, Arkansas.

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ERIC AFUILTON FRIC

PREFACE

may become a doctor or a lawyer or a teacher, so let's allow him to continue in school. Sam is making a fair record was an automatic screening process on the part of parents that went something like this: "Joe is making all A's and and may be able to succeed in business; therefore, he should remain in school. But alas! There is poor Willie who It was just a few decades ago when public schools were responsible for educating only the intellectually elite. of his subjects anyway; let's take him out of school and use him to help with the farm work." fails all

This philosophy has changed and we are glad that it has! Schools are now responsible for educating all children the superior, the average, the less-than-average.

classified as less-than-average. Its purpose is to assist teachers in identifying, understanding, appreciating, and This curriculum guide is designed to implement the educational programs of those many pupils who have properly been helping these particular students.

who developed this guide. We believe that its proper use on the part of teachers will materially improve our program Education. We express our appreciation to Mrs. Butler, Mr. Blessing, the visiting consultants, and the many teachers We gratefully acknowledge the financial assistance under Title VI that was granted through the State Department of of special instruction for the below-average child.

Sincerely,

ORD FOREX

well-trained and understanding teachers, with curriculum and program guidance, is a basic public school responsibility. educational program. To properly identify these mentally retarded pupils and place them in special classes with instruction for educable mentally retarded children and youth is an important part of a well-rounded Special

It is the purpose of this curriculum guide to give direction, scope and sequence, subject matter skills and teaching more adequate program of instruction so that educable mentally retarded pupils may have the opportunity to progress suggestions for the Special Education instructional program. The final result will be a greater possibility for a at their learning rates and to the fullest extent of their potentials. New concepts, theories and innovations are constantly arising in the education of mentally retarded pupils. As these new develorments come upon the educational horizon, they must be evaluated and subsequently incorporated into the if it is deemed that they will increase the effectiveness of the teaching-learning program program This curriculum guide is a teaching framework from which the teacher develops her lesson plans. Teachers are encouraged to be creative and imaginative in the use of this guide, to use appropriate teaching aids and audio-visual materials to enrich lesson presentations

As this publication is used, supervisors and teachers will be able to make improvements and refine various aspects of the guide and incorporate into it in subsequent revisions. teachers, supervisors and consultants who helped to develop this curriculum guide be rewarded by the improved of education for mentally retarded children. May the program

John Fortenberry Kssistant Superintendent Instruction

ACKNOWLEDGEMENTS

Education, Arkansas State Department; Robert C. Hope, Supervisor, Arkansas Rehabilitation Service; Mrs. Ruth A. Edgington, We appreciate the guidance and assistance of Dr. Frances A. Scott, Professor of Special Education, University of Georgia; Dr. Oliver P. Kolstoe, Professor of Special Education, Colorado State University; Tom J. Hicks, Director of Special Educational Consultant, Child Guidance Center.

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de were made by many and we wish to acknowledge the following:	Granite Mountain *Booker Junior High Dunbar Junior High Washington Southwest Junior High Carver Mann High School Retired Albany, Georgia
uide were made by m	Teacher Teacher Teacher Teacher Teacher Teacher Teacher Teacher
Valuable contributions to this curriculum gui	Mrs. Dolly Banks Mrs. Thelma Betton Mrs. Ruth Bonnick Mrs. Portia Burnett Mrs. Ellen Carpenter Mrs. Shirley Dodd Miss Kathleen Dorsey Mrs. Lenora Dyer Mrs. Lena Emery Miss Mary Foster

Arkansas School for the Blind Pulaski Heights Junior High Metropolitan High School West Side Junior High Henderson Junior High West Side Junior High West Side Junior High West Side Junior High Henderson Junior High Central High School Booker Junior High Dunbar Junior High Mann High School Mann High School Meadow Park Centennial Mitchell Franklin Stephens Mitchell Retired Garland Pfeifer Carver Lee Teacher Teacher **Teacher Teacher Teacher Teacher Teacher** Teacher **Teacher** Teacher **Feacher** Teacher Teacher **Teacher** Teacher **Teacher** Teacher **Teacher** Teacher [eacher **Teacher** Teacher **Teacher Feacher Teacher Feacher Teacher** Mrs. Minnie Halliburton Charlotte Kaufman Catherine Simmons Mrs. Mary J. Williams Carmelita Smith Nannie Hawkins Mrs. Margaret Suitt Mrs. Anita Williams Mrs. Norma Johnson Jo Ann Hurley Eugenia Moore Mrs. Carolyn Stout Mrs. Mary Mitchell Miss Robbie Thomas Mrs. Mildred Works Maxine Hines Imogene Land Allena Scott Mrs. Faye Norwood Mrs. Hazel Wilson Ruth Nelson Nell O'Neal Willie Thompson frs. Joyce Ray Miss Rita Weny James Matthis Robert Wright Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.

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Metropolitan High School



TABLE OF CONTENTS

LANGUAGE - PRIMARY 81	WRITING	SPELLING	COLOR INVENTORY 95	ARITHMETIC INVENTORY 96	MATHEMATICS - PRIMARY	INTERMEDIATE LEVEL OBJECTIVES 118	PERSONAL, SOCIAL, PRE-VOCATIONAL DEVELOPMENT-Int 119	READING, GRADE 3	READING, GRADE 4	PHONICS - INTERMEDIATE	ENGLISH - INTERMEDIATE 141	MRITING	SPELLING	MATHEMATICS - INTERMEDIATE
PHILOSOPHY	OBJECTIVES	ORGANIZATION OF THE GUIDE	PRIMARY LEVEL OBJECTIVES 14	PERSONAL, SOCIAL, PRE-VOCATIONAL DEVELOPMENT-Primary . 15	READING VOCABULARY INVENTORY	READING INSTRUCTIONAL LEVELS	READING	Pre-Reading	Pre-Primer55	Primer	Grade 1	Grade 2	PHONICS INVENTORY	PHONICS - PRIMARY 79

ELEMENTARY SCIENCE

Safety	Health	Food	Clothing	Communication	Weather	Transportation	Earth	Plants	Animals	Birds	Insects	PI BI INCEADHY
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GENERAL PHILOSOPHY FOR EDUCABLE MENTALLY RETARDED

wise use of his capabilities and to become a useful and contented member of his social group. Regardless of the scope group to which he belongs, the aim is always to allow him to become a better and more efficient member of his philosophies of education reflect the idea that all children are entitled to education with the opportunity op to the limits of their individual capacity. In this respect education for the mentally retarded differs not at all from education for any group of children. The goals remain the same: to teach the individual to make nilien Current to devel of the social

In analyzing the concept of social competence, self-expression and self-control are the primary traits of outstanding the need for the child to express himself, it should not be forgotten that unless at the same time he learns requisite for happiness and efficiency. More important, however, is the ability to control one's self in accordance importance. To be capable of expressing one's ideas in work and play, to individuals and to groups, is a necessary with socially accepted standards of behavior. Self-expression without self-control 1-ads to chaos and confusion '-discipline to control himself, he will not have fulfilled his capabilities. With all the self

If the retarded child is to assume a place in the community with a measure of self-reliance and self-respect, it becomes and objectives to correspond with his needs, interests, abilities and limitations. Underlying any curriculum adjustment necessary for education to provide training for some participation in productive work and to plan teaching procedures basic philosophy. is this

GENERAL OBJECTIVES

aced upon academic achievement, and additional emphasis placed upon the development of personality and These children can only achieve these goals with proper instruction The education of the Educable Mentally Retarded differs from that of average children only in the reduction of Educational skills are used for attaining the maximum in social and vocational development. occupational and social areas. and training. adequacy in emphasis pl

These skills can develop best through the following specific objectives:

- develop the ability of the child as far as possible; to enable him to use academic skills and tools daily life
- help the student acquire good work habits and attitudes in school which will serve him throughout
- 3. To develop social responsibility and citizenship
- provide an appropriate curriculum with proper guidance for vocational training and job placement
- proficiency in order that he may take his rightful place, in a functional way, in the home and in develop in each student social maturity and emotional stability directed toward a vocational the community
- achieve these objectives, we must use a variety of educational methods: concrete materials, To achieve these objectives, we must appraisal devices, and teaching aids. •

ERIC

PROGRAM FOR EDUCABLE MENTALLY RETARDED

twenty-one. According to state standards 5 is the minimum enrollment for a special class for the educable ons are made for the Educable Mentally Retarded in the Little Rock schools from the time they enter school mentally retarded and 15 is the maximum enrollment. A psychological evaluation and a physician's certificate is schooling before finishing a prescribed course for obtaining full-time employment. Under the Arkansas plan for level and/or enter a trade school and obtain full-time employment. Some of these children may terminate their education, public schools can provide classes for educable mentally retarded students from the ages of found to be eligible for the program until they complete the prescribed curriculum at the high school required for every child enrolled in special education. and are special six to Provisi

have needs which cannot be met adequately in the regular classroom. This program extends through the total school The Little Rock Public Schools provide an educational program for the Educable Mentally Retarded students who emotionally and vocationally and thus to live with dignity and a feeling of personal worth. Our goal is to organization, providing training necessary for each student to reach his potential: physically, mentally, a curriculum that is challenging but within the child's capacity to achieve. provide

~

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	\$			X	6.5 to 11+ 1 to 6+	₹ ₩	7.5 to 12+ 2.5 to 7+		
BASI	BASIC SKILLS	BASIC	C SKILLS	BASIC	C SKILLS	BAS	BASIC SKILLS		
-	Social, Personal, and Pre- vocational Development	:	Social, Personal, and Pre- vocational Development	.	Social Studies	1.			
2.	Language Arts	2.	Language Arts	2.	Functional English	2.	Functional Eng	English	
	Reading Readiness and Reading		Reading Readiness and Reading		Reading		Reading		
	Phonics		Phonics		Spelling		Spelling		
	Language		Language						
	Writing		Writing						
	Spelling		Spelling						
	Number Concepts	ب	Mathematics	w	Functional Mathematics	'n	Functional Mathematics	h ema tics	
	Pre-Mathematics	÷	Science Units	÷	Functional Science	÷	Functional Scie	Science	
•				'n	Pre-Vocational	'n	Pre-Vocational		
CORRI	CORRELATED	CORRI	CORRELATED	ELECTIVE	8	: ere	ELECTIVE COURSES	1 1 1 1 1	
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Music	U	Music	U	Physical	ical Education	Phy	Physical Education	Sports	
Physical	ical Education	Physi	Physical Education	Indus	Industrial Arts	Dri	Driver Education	Trades	
£				Home	Economics	Home	Economics	Typing	
1 Here	Inere Will be three books Elementar	ry Bool	entary Book includes Primary and Intermediate:		Junior High Book; Senior High	ligh Book	ĸ,		

.A. 6 - 10 .A. 3 - 7.5

mental accomplishment. Activities are centered around readiness materials, motor and sensory training, At the beginning level of formal schooling, the foremost objective is to provide the child with a sense of security within the school and classroom. This aim is accomplished through the utilization of tasks set at his level of personal hygiene, habit training, speech improvement and emotional control. physical and

Specific objectives to be developed at this level are:

- 1. To stimulate the desire to learn
- 2. To establish good work habits
- 3. To develop social competence
- 4. To promote a feeling of adequacy and belonging for each child
- 5. To help each child develop socially acceptable behavior patterns
- 6. To help the child develop a sense of responsibility for himself, his peers, and his community.

BASIC SKILLS

ERIC*

Social and personal development provide the foundation from which other learnings Of primary emphasis in this area is an understanding of the child's self as it relates to the home, family and school. loped. and skills are devel

training, personal hygiene, habit training, language development, speech improvement, The child should be guided to develop the ability to become an the group through proper conduct and respect for the rights of Activities should be structured around readiness materials, motor and sensory and emotion control. acc eptable member of o thers.

Emotional Stability i.

- tion of self Identifica ż
- his full name, address, phone number and age Know
- Recognize his name in print 7
- Locate body parts 3
- Self confidence (analyze results of child's inventory) 8
- with those tasks which child has demonstrated he can do successfully. Begin
 - child one new task or skill until mastered Teach 7
- Supervise child in performance of new tasks or skills Assign new task to be completed independently w 4
 - new task to be completed independently
- Self worth ပ
- Emphasize with child his success -: 6
- Let child analyze his own performance; point out his own errors and correct them.
 - Let child help another child who is working on a task which he has just mastered.
- Help child recognize that mistakes are a part of learning; that we all make mistakes.
- Courtesy and consideration of others <u>.</u>
- turns Taking

BOOKS AND MATERIALS

Peabody Language Development Kits

"Body Concepts" Record album:

SUGGESTED ACTIVITIES

TEACHING AIDS AND RESOURCES

Emotional Stability

of self Identification ż

- child give full name, age, address, and phone number, or play 'The Name Game." Daily introduction:
 - Print name tags on desk, coat hangers and other personal belongings.
 - Example: Point to your head, "Body Concepts" Record album: Copy full name on all work.

 Game--finding body parts on command.

 shoulders, heels, etc. Record album:

Self-confidence æ.

- Graded activities--beginning with easy levels so as to allow experiences of success
 - Allow practice in areas such as fire drills, lining up for recess and performance in lunchroom situation.
 - above activities until mastered. Supervise Practice p
 - performing task independently.

Self-worth ບ່

- discussion activities and play so as to enable each child to become aware of his own self worth. Repeated
 - finger play to promote awareness of self Games and 4
 - be "teacher's helper" Let child 8
- Allow specific times for discussions between teacher and pupil.

Courtesy and consideration of others Ġ.

Take turns: in forming lines, being leaders of lines, seating arrangements, and sharing experiences.

Teacher-prepared lists

Name tags for each child and his desk Teacher-prepared charts

Record album

Filmstrips: F 801-1 "Learning to be Unselfish" Society for Visual Education, Inc. "Consideration of Others" 224-2 "Share the Ball" 1345 Diversay Parkway Chicago, Illinois 777-2

BOOKS AND MATERIALS		"Following Directions," Barnell Loft, Ltd	"Practice Sheets," Allyn Bacon	Story books: Blough, Glenn, Who Lives in This House?	Baker, Laura, Friendly Beasts Gesiel, Theodor, Cat in the Hat	Kahl, Virginia, Habits of Rabbits		Our School, Allyn Bacon	Barr, Jere, Good Morning, Teacher					The Little Red Hen to be read to children	
BASIC SKILLS	2. Learning to say, "Please, thank you, I'm sorry." 3. Learning the difference between "tattling" and "reporting."	II. School	A. Learn teacher's name.	B. Learn names of classmates.	C. Recognize other personnel and their duties	D. Orient to school and its facilities	1. Learn location of classroom 2. Learn location of rest rooms, auditorium, cafeteria, playground, office, library, and other classrooms.	E. Adjust to:	 Classroom members Small groups Other individuals (friendly or unfriendly) Learn to follow school and classroom rules of behavior. 	5. Learn to recognize and accept authority of school personnel (as in place of parents).	F. Responsibility in classroom	1. Put away coats, etc.	2. Care of own desk and supplies 3. Returning supplies to correct places.	G. Develop good work habits.	1. Stay at work station. 2. Begin work promptly. 3. Work without interrupting others. 4. Complete assignments. 5. Clean up after each job.

	(3)	
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SUGGESTED ACTIVITIES

TEACHING AIDS AND RESOURCES

- Role playin 3 %
- Dramatize tattling and reporting

School School

- ne on her desk, chalkboard, to identify herself to children Teacher have nam Ą.
- of children's names on chart tablet name cards. papers Alphabetize list Return corrected Play games with æ
- Role-play duties of personnel Introduce janitor, maid, principal, secretaries. ပ
- Tour school building, grounds, cafeteria, rest rooms, and other classrooms. <u>.</u>
- Draw or make map of school; label location of auditorium, cafeteria, playground, etc

Adjustment щ.

- Encourage children to work together
- Assign small groups to work in art projects, games, physical education 42.5
 - Discuss friendly individual, unfriendly. Discuss why we like both individuals
- Explain school and classroom rules clearly and repeatedly. Encourage group discussion and questions. 4
- cafeteria director, and other Visit school principal, nurse, secretary, teachers; discuss their positions, etc. S.
- Encourage children to discuss classroom membership responsibilities Ŀ.
- uting books, sharpening pencils, erasing chalk board, care of classroom Assign some duty or responsibility to each child to include: distribmaterials and coat room. Ξ.
 - Specific "Clean up time" Monitor appointed to put 3 %
- pointed to put up supplies

rk habits Develop good wor <u>ن</u>

- Check carefully to see that all such tasks are completed and corrected if Make definite assignments in academic, housekeeping and play areas. Praise completed task. necessary. ij
 - "Beat the Clock", "Stop and Start" Games: ;

Principal, janitor, secretaries, maid, cafeteria workers Resource persons:

Bulletin board: List of "School Rules"

Display drawings, posters or pictures of the school and its members

Filmstrips:

567-3 "Let's Get Ready for School" 228-2 "A Day at School"

Society for Visual Education, Inc. 1345 Diversey Parkway Chicago, Illinois



BASIC SKILLS

BOOKS AND MATERIALS

III. Family

- A. Knows own name and names of members of his family.
- B. Recognizes duties of family members.

IV. Health

- A. Care of hands, nails, teeth, hair, clothing, regular bathing, toilet
- B. Pride in personal appearance and good posture
- C. Need for balanced diet, sufficient rest, recreation, and exercise

V. Safety

- A. To and from school
- B. While crossing a street
- C. In the halls, classrooms, cafeteria, restrooms
- D. During a fire drill
- E. On the playground
- F. In the event of an accident
- G. In the community

Blue Skies, American Book Company

Come Rain, Come Siine, American Book Company

Health and Safety for You, Jenn and Company

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

- quiet time" "Work time is 3
- finish assignments Relay races to 4. 3.
 - up time" Assign "Clean
- Discuss Family Membership and Responsibilities. Encourage Children to
- of names of family members for incidental vocabulary Display word lists learnings. Ą.
- Draw, Compile in Collect pictures and/or snapshots of family members for discussion. color, or collect simple pictures of home, family, and pets. scrapbook or individual booklets. æ
- to include: bath, brush, comb, face, food, hair, handkerchief, mouth, nails, teeth, wash, etc. Prepare vocabulary list
- Assign committees for daily health inspection of hands, nails, face, hair, clothing and bathroom hygiene. Ä
- student monitors to include: neatness in coat room, shelves and cabinets Daily inspection by student desks, book **~**
- and discuss their practical value. Plan simple menus, ပ
- Tour school grounds to acquaint students with street signs, traffic lights and street crossings.
- in crossing a street. Demonstrate safety Ä
- ic guards or safety patrol students; construct "Traffic Visit school traffi Lights." <u>~</u>
- Make a list of safety rules and proper conduct in halls, classrooms, cafeteria, restrooms. ပ
- ls. Practice fire dril Ö.
- the playground. Make a list of good habits on playground. Discuss safety on щ .
- procedure for children to follow in the event of an Establish a simple accident. ㄸ.
- merchants Visit neighboring 9

Correlated teacher-made and commercial charts

Toy doll house and assorted furniture

pictures of family Magazines for Peabody Language Development Kit, Level 1, Lesson 9

Doing Things for Our-"Beginning Responsibility: selves in School"

Rules at School"

"Beginning Responsibility: "Our Class Works Together" "Eat Well, Grow Well"

Coronet Instructional Films "Safety After School" "Joan Avoids a Cold"

65 E. South Water Street Chicago, Illinois

BASIC SKILLS

he event he is lost In th Awareness of the Ξ VI.

map skills: home and lot, school plant grounds ne Community and its Heritage Beginning Ą.

Immediate home neighborhood School neighborhood Basic community

County

State, U. S. A.

of vocational facilities within the neighboring community Knowledge æ

Learning the Pledge of Allegiance and method of giving ပ

of important national holidays Knowledge Ġ.

Learning how to contribute to the betterment of the community щ

Participation in school activities Participation in Scouts

Competencies Pre-vocational

Know that: of occupations. Knowledge Ą.

Parents work

people work **Other**

People may help others and give service through their work

Early pre-vocational skills æ.

Can count up to three Can distinguish differences in shapes and sizes

Can distinguish different colors М.

names of common household and classroom items Know 4 · S

personal needs known through speech Make |

Meet Our Friends, Bobbs Merrill

BOOKS AND MATERIALS

Our Neighborhood, American Book Company

Holiday Stories, The Instructor

Time and Poetry, Arbuthnot

Peabody Language Development Kit, Level 1

Stories About Linda and Lee,

Stories About Sally

Peter's Family, Scott Foresman

Someday Soon

Five in the Family

Work Around the World, Silver Burdett

SUGGESTED ACTIVITIES

TEACHING AIDS AND RESOURCES

- te for contacting police or fire department. Discuss procedu Ħ.
- Field Trips into Neighboring Community
- Draw maps of the home, school, and community. Ä
- Make booklet of immediate home neighborhood
- Build store neighborhood 3 5.
- Read stories about community
- a chores and routines to community jobs and services. factories, stores, etc. Relate classroom Field trips to ₩.
- Discuss and explain Knowledge and recognition of our flag of Allegiance in the daily activities. the words of the Pledge. Include Pledge ပ
- art work, stories, and poems for listening in individual and Hallowe'en, group participation to include some important holidays: Thanksgiving, Christmas, Valentine's Day, and Easter. Include holiday <u>.</u>

Pre-vocation Competencies

- Knowledge of occupations Ą.
- Discuss the occupations of parents and people the children know. 1:
- With pictures, picture charts and workbooks, show the children the many ways people work for a living.
- policeman, fireman, postman, teacher, doctor, service station operator, etc. Have children play the roles of various occupations. of the many people who serve in the community: Make list 8
- Early pre-vocational skills ₩.
- Count as child bounces a ball. Count children and objects in the room.
- With a collection of small objects such as: small blocks, balls, boxes, Do the same with pictures. Collect pictures of things that are round, square, etc. etc., compare sizes and shapes. 1:
 - Play matching games with color cards. Have a box for collecting red objects, blue objects, and other colors. ĸ
 - and label objects in the classroom Identify

Peabody Language Development Kit, Level 1, Lesson 5

Magazine pictures of common household items

BASIC SKILLS

BOOKS AND MATERIALS

- Early habits for future vocational placement
- Realize difference between his property and others Has respect for property of others

 Takes care of personal needs--goes to bathroom

 Is helpful to teacher and others

 Can play safely

 Can take care of own toys and school equipment

- Work habits ė

- Listen to directions

 Begin job promptly

 Work alone or cooperates without bothering others

 Completes job as assigned

 Clean up after each job

 Return all materials, equipment to their assigned places

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES	Stress the importance of the care of other people's property as well as one's own. Give children small tasks to perform in the classroom and encourage children to help one another when there is a need.
	ress the 1. Give
	Ch of the

and we will go out." Increase number of instructions only as child is able to master them individually. Gradually include simple errands such as: "Please take this book to the office." (See G, develop good work habits) additional clear concise directions gradually so as to reach 3 distinct directions. "Please get your coats from the closet." "Please form a line and we will an out " Increase member of instanctions only as abild in Give child one simple direction, such as: "Please clear your desk." Add <u>.</u>

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Instructions for Administering Reading Inventory

. Basic Reading Vocabulary

- ies of Basic Word List I one for child and one for teacher. Have two copi ¥.
- On copy teacher holds, in upper right hand corner write full name of child to be tested and the date of testing.
- C. Ask child to read the words aloud as well as he can.
- D. Record errors, confusions, and omissions with red pencil as below:

Interpretation

			corrected himself	
Child did not know drum.	Child called ball - bell.	Child called bed - red.	Child called big - pig, then c	and said big.
- DK	- bell	ped - red	- pig, big	

come - Child omitted come.

E. If child consistently spells out words he is not sure of, mark words so

spelled with

F. Administer to point where child gets nearly all words wrong. With child having a very limited vocabulary, this may be only to the end of column one, in List I, since words in each separate list are arranged alphabetically and not in order of difficulty. Draw horizontal line after last word administered. Use the scrambled list with children that have been tested previously on the alphabetized list. Use the same list at the end of the year that you used at the beginning of the year.

Pre-Primer Vocabulary List (1-A)

100k	ķ	9	Mother	¥	not	play	red	ride	run	said	see	somethi	talk	the	to	train	We	with	nox
aj	airplane	and	at	ba11	big	blue	can	cone	Daddy	ф	Father	for	80	here	1	in	is	it	little

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tried truck under us very walk warm way wee week	wiggle wind wish woman work would yard	
sand sang sat shall show show sing sit sky sleep snow so	soon splash spring squirrel stand stay stood stop store summer	take tell that their them think thought time tomorrow took took
met mitten morning Mr. Mrs. must name need nest never next	nose oh old once open other over party pat peanuts	pick picnic pocket prize pull puppy push race rain road robin
green gress hair hay hay head hear heard inelped her	hill him his home hop horse how hungry if just	know leave let's light line live long lost made man
could cried dinner don't door drop Easter egg every every	everywhere far far fat feet fell fish five flower fly found	four fox friend from funny garden gave gave gove goot
about afraid after again an animals another apples are as asked ate	baby back bag basket bat bear bee before began bird black	brown bump bush by call catch chair circus coat cold color
school she street surprise tail thank then there they this thoo	tree two . up wagon want was went what where who	yellow yes your
had happy has have he hello help hen house jump kitten	laugh like look may mew mouse new no of	one out pet pig please pony pretty put quack rabbit ran
all am around ask away be bigger bigger boat book book	boy but came car cat chicken cow day did do dog	duck eat farm find fun get girl going good-by grandfather grandfather

2-A Vocabulary List

above	cake	fi11	milk	TOOM	teacher
across	calf	fire	miss	round	telephone
air	cap	first	money	running	ten
almost	car	floor	monkeys	sad	tent
alone	care	forget	nore	Saturday	than
along	caught	frog	Bost	say	these
always	cent	front	mountain	second	though
any	city	full	nove	seed	through
anything	clang	game	much	seen	tie
balloon	clean	glad	near	sell	tired
bang	climb	gone	neighbor	send	today
barn	clothes	goose	nice	seven	together
because	corner	grow	noise	sheep	told
peq	country	hall	nothing	shook	top
been	county	hand	number	shou1d	trouble
behind	Cross	happen	off	shout	try
be11	cut	held	OT	shovel	turn
bedside	dance	hide	OWN	side	turtle
best	didn't	high	pail	sign	umbrella
better	dig	holding	pan	silly	uncle
Bob	disappoint	honk	paper	sister	until
both	dishes	hope	parade	sitting	nse
bottle	does	hurt	Med	six	visit
bounce	donkey	11.11	people	smell	wait
breakfast	each	I,I	picked	sorry	watch
ing	early	isn't	piece	spot	wear
brother	ears	I 've	place	stand	well
brought	enough	keep	plant	start	which
bug	even	kind	present	station	window
build	ever	knew	pulled	step	winter
burn	eye	lamp	radio	still	wonder
pns	face	last	railroad	story	wonderful
busy	fall	letter	read	suck	won't
buy	family	lettuce	ready	suit	Mood
puzz	fence	lion	right	table	word
cage	field	men	roof	talk	write
,					

2-B Vocabulary List

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able	empty	kitchen	prond	tall
across	ending	knock	queer	those
afternoon	engine	lady	quick	tip
ahead	farmer	laid	quiet	treasure
almost	fasten	large	ranch	tricks
alone	feather	late	reach	trot
barked	fiddle	lay	real	twelve
beautiful	fifty	learn	remember	twin
believe	fine	left	rest	village
between	flash	leg	river	vine
biggest	flour	listen	rode	voice
blew	follow	loud	rope	wade
bought	food	lucky	rub	wash
branch	foot	lunch	same	wave
bread	friend	mayor	Seem	west
bright	grass	mean	shine	wet
bringing	gray	might	shoemaker	wheel
camel	great	mi le	short	whistle
candy	grew	minute	sheet	wide . ĉ
can't	hammer	moving	sick	wife
captain	handle	music	slow	Win
care	happened	nail	smaller	wing
carry	hard	neck	srile	WISE
chatter	hardly	net	punos	world
clock	heavy	o'clock	spot	WOTH
clown	higher	often	stair	year
cook	himself	only	started	you'll
crack	hole	park	steel	young
cream	horns	part	stepped	
dancing	hot	picking	stone	
dark	ice	picture	storm	
dear	isn't	paint	straight	
doesn't	its	policeman	strange	
dollar	join	puod	supper	
drink	joke	poor	sure	
elevator	kinds	pot	Swing	

3-A Vocabulary List

land	lead	leader	lean	leap	led	lesson	lick	life	log	lonely	lot	love	lower	luck	magic	mail	main	maple	market	marsh	nat	natter	meal	neans	neat	neet	merry	ni ce	middle	mix	Moccasins	moments	month	HOOM	pru
gold	grab	grind	guard	un 8	half	hallway	hang	hardly	heel	herd	hid	higher	hit	hitch	hollow	hour	hundred	hung	hunt	P.I	ideal	important	inn	instead	interest	jar	jelly	juice	jungle	kept	kettle	king	knee	ladder	lake
else	enemy	enjoy	evening	excited	exclain	fair	fallen	farther	fawn	feathery	feed	feel	felt	few	fierce	final	finger	finish	flipper	fog	forest	forgot	forth	forward	frame	free	frighten	fruits	fur	gallop	gather	gentle	gift	giraffe	glass
crept	CTOW	crowd	qno	danger	daughter	dawn	decided	deep	deer	desert	desk	different	dip	direction	disappear	discover	dive	done	dragon	draw	dream	dressed	drift	drive	driver	drove	drum	dry	dusty	earth	easy	edge	eight	either	elephant
brave	breadth	breath	brick	bridge	broke	buffalo	built	cabin	calves	carve	cattle	cave	certain	change	chase	cheer	cheerful	chief	chi1d	chimney	chipmunk	chocolate	class	clever	cliff	closet	cloth	cloud	coach	coasting	company	course	COVET	coyote	crawl
ab le	act	adventure	afternoon	against	ago	also	among	angry	answered	appeared	arn	arrow	asleep	bad	band	bank	barking	bath	battle	became	become	begin	believer	belong	below	bicycle	bike	block	blossom	blow	board	body	bottom	ром	bow1

3-A Vocabulary List - Cont'd.

witch wolf	women	woo1	wore	worry	worse	wrong																												
thin third	thirty	thousand	thread	threw	throw	tiger	tight	toe	tongne	tonch	toward	trade	trail	travel	tribe	trip	true	trunk	ugly	understood	unhappy	usua1	vacation	vegetables	wag	wall	wander	weather	we'll	whirl	whisker	whisper	wick	vi ld
soap soft	soldier	son	dnos	spark	speak	spoke	star	state	steep	stick	stir	stove	straight	straw	stream	stretch	strike	string	strong	stuck	snch	sndden	esoddns	swallow	Swam	Sweet	swinging	tank	taught	teach	teams	teeth	terrible	thick
seals seat	seaweed	secret	seller	sent	set	Sew	shake	share	sharp	she11	ship	shirt	shoot	shore	sight	signal	silk	silly	silver	since	single	sir	skin	skip	slap	slide	slippery	slowly	smallest	smoke	smooth	snapped	sneeze	sniff
princess probably	proudly	puff	purple	purr	dneen	question	quite	raccoon	raised	rang	rattle	return	ribbon	rid	ring	ripe	roar	roast	rock	rolled	root	rose	TOW	rug	rush	safe	sail	salt	save	scamper	scared	scatter	scratch	sea
mule nailed	needle	nibble	nine	ocean	orange	ow1	охеп	padd le	paint	palace	pass	patch	pay	pepper	perhaps	pile	pin	pipe	plain	plan	plate	plenty	pointed	pole	polite	dod	porch	porcupine	post	potatoes	punod	pour	prairies	pretend

add	butcher	continued	favorite	how1
age	butter	coo1	fear	hug
agree	button	corral	feast	huge
alarm	calendar	cost	fed	husband
allow	camp	cottage	felled	imagine
already	candles	count	fellow	immediately
although	cart	cousin	fight	impossible
apron	case	creature	fit	inches
arrive	castle	curious	fix	indeed
ashamed	cellar	curtain	flag	inquired
ashes	certainly	customers	flames	insects
attention	chain	darted	flopped	insisted
autumn	chance	dead	fold	intend
paggage	charge	decorated	fond	invited
bait	cheeks	delicions	fool	I've
baker	cheese	delighted	forward	jai1
bare	chew	deliver	gasped	jerk
batter	choose	disappointed	glow	jo!ly
beast	chose	distance	goodness	journey
beat	Christmas	doctor	grain	joyful
peg	chuck le	drew	grand	judge
pegan	church	gnp	greet	kick
penq	claw	during	group	kii1
berry	clear	eager	growl	kn: fe
bite	cliff	earn	gull	lad
blanket	close	engineer	ung	lamb
blaze	clover	enter	harbor	language
pone	coach	escape	harm	lap
porn	coal	exactly	hatch	lazy
bother	coconut	except	heart	least
bounce	collar	excitement	heat	leather
break	colt	excuse	hedge	less
breeze	comfort	expect	hero	lie
princh	comfortable	explain	holidays	lift
bunk	common	fail	hoof	lip
business	cone	famous	hook	load

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3-B Vocabulary List - Cont'd.

lock	paid	sailor	spend	torn
loose	pair	sauce	spent	toss
lose	pant	scold	spider	tower
lying	parents	scramble	spill	tracks
managed	parrot	scream	spin	trap
marry	passengers	search	spoil	tremble
master	pasture	season	spray	trousers
match	path	selfish	spread	trumpets
mate	peddler	servant	square	truth
meadow	peek	settle	squeal	tumple
meant	pen	several	stage	tune
measure	perch	shade	stare	tunnel
melt	pie	shadow	starve	turkey
Bessage	pleasant	shape	steal	twenty
mind	plow	shapeless	steam	valley
mine	poke	shelf	steer	visitor
mirror	possible	shone	stocking	wade
model	practice	shot	stool	wake
mystery	praised	shoulder	streak	warned
narrow	prepare	shower	stripe	weak
neat	president	shy	stubborn	меале
neither	prince	sigh	stump	weep
nickel	promise	silence	stupid	whip
pou	rapidly	silent	sugar	whole
none	rat	skate	suggestion	whose
nonsense	rather	slap	surface	wink
nor	realized	slept	sweep	worth
north	reason	slip	tale	wrap
noticed	remain	snake	taste	wrote
offer	repeated	soap	tear	yesterday
office	replied	sold	themselves	yet
oil	rich	song	ticket	
order	rosy	space	tight	
pack	rule	sparkle	till	
package	sack	special	tiny	
page	saddle	speed	tool	

4th Vocabulary List

aboard	behave	chose	curious	echo	furnish
accident	bellow	claim	current	electric	furniture
ache	bent	clatter	curve	embroider	further
acre	beyond	coast	dam	enchanted	gallop
admire	blaze	collect	danage	enjoy	gent lemen
adobe	bleat	column	darkness	enormous	glance
adventure	blind	comfort	dart	escape	gleam
ain	blizzard	comfortable	фамп	especially	gourd
alligator	blood	command	deal	exactly	government
amazed	bold	comon	declare	examine	grab
anchor	bolt	companion	delight	except	grade
anger	bother	complain	demand	excite	grateful
annoy	bounce	complete	den	excitement	graze
anxious	ponnoq	content	depend	exclaim	groan
approach	braid	contented	describe	experiment	grocery
arch	broad	continent	desert	explain	group
army	buck	continue	design	explore	grove
ashes	bul1	control	devil	explores	grumble
astonish	bunk	copper	dictionary	extra	grunt
attack	bury	costume	difference	fain	gypsy
attempt	cactus	courage	difficult	famous	harness
attention	calm	coyote	disappear	fault	haul
attract	capital	crackle	disappoint	favorite	haunt
audience	capture	crate	discover	ferry	heaven
aunt	cargo	crazy	disease	figure	herb
awkward	cast	creak	distance	finally	hero
balance	cause	creek	distance	firmly	hesitate
balcony	celebration	creep	dizzy	flight	holiday
bamboo	certain	crew	doubt	flood	honor
bar	champion	cricket	ćreadfu l	force	hoof
bargain	charge	crooked	gnp	forehead	hospital
basebal1	charm	crop	du11	form	hump
battle	cheeks	crouch	duty	forty	hunger
heam	cheat	cruel	dye	fought	important
bean	chili	cnp	eager	frame	include
pegun	chore	cure	earnestly	freedom	insect

4th Vocabulary List - Cont'd.

Vail	Vaist	wander		No.	Meary.				WIE CLIEL	WI LOCTICSS	woodchuck	•	punoa	wrinkle	yawn	yesterday	200	}																		
stern	stitch	stole	stonach	strength	struggle	study	stumble	peerons			supply			SWILLLY	swooped	sword	tailor	tangled	tank	test	thirty	the	thunder	tobacco	tomato	tongie	tortilla	touch	treasure	truth	trist	uniform	usual	vacation	vallev	voyage
scout	screech	screen	seize	sense	separate	serious	settle	shallow	shear	shelter	shiver	eilence			STUK	skillful	slope	snarl	snort	soil	southern	Spare	spear	special	speech	peeds	spell	Spirit	Sport	spout	Sprang	squat	startled	Starve	statue	steady
problem	program	propeller	protest	dund	punish	pupil	puzzle	quilt	quiver	railroad	range	realize	recoonize	Tofile.		reingeer	reins	report	rescue	return	ridge	river	royal	ruin	rumble	rush	rustle	saddle	sank	Sap	satisfy	savage	scare	scatter	scent	scientist
natural	nelgnbornood	note	object	occur	offer	opposite	orchard	order	pain	pale	parent	partner	Dassenger	Dause		peer	perfectly	permission	pitch	pity	plains	plunge	position	possible	powder	practice	prairie	praise	prayer	precious	prepare	press	pretend	pride	prisoner	probably
interrupt			Jingle	200	Juage) mg re	Kindness	Knee	knelt	knit	language	laughter	least	lightning	lim	106	101	1001	Imper	nachine		manager	Banner	d.	Bayor	Besa	36 88 36	metal	midnight	nillion	nine	nist	mistake		mutter	Mysterious

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Determining Instructional Reading Levels

Method I

- set of basic readers, from the first pre-primer through grade four, that are not in regular use in the school Assemble a system. ż
- Beginning with the first pre-primer, have child read orally a few pages at the beginning, middle and end. ä
- C. Record child's errors as:

Saw - was Word in book was "saw"; child read it as "was" Running - DK Child did not know word "running" Walk - walks Child added "s" to walk.

- If child makes more than one serious error to the page at pre-primer and primer level, the book is too difficult. At Book I level, (the limit is 2 errors per page; Book II and above, the limit is 3 errors per page). A serious error is a complete miscalling of a word, not just the addition or omission of s, ed, ing. Make note in writing of the consistent errors, such as: conssion of words, addition of words, substitutions, consonant subtitutions--take make, nake - made ö
- prehension is impaired. This level should coincide rather closely with that of the basic reading vocabulary list on which real difficulty. This is his frustration level. His instructional level must be lower, if he is to succeed in through reading books from level to level until he reaches the place where he reads stumblingly and his com-Go back one level easier and make special note of the number and type of errors. Carry child child had learning. щ
- part in making good questions. Consider whether points selected for questioning are among the "main ideas" of the story. t retention of facts but should also include questions which involve thought. Teacher judgement plays a large Check on comprehension of what was read by asking 2 or 3 questions covering the material. Questions should be aimed Avoid use of unimportant details as the basis of questioning. not only at Ŀ

ng questions at first grade level, four are usually enough. At higher levels eight questions are usually used. Prepare sets of good questions on books to be used in testing so they may be used over and over with different children. in preparin

- Child's pleasure reading level should be at least one level easier than his instructional level. ၒ
- not expect child to complete each lesson letter perfect without help. Teach and re-teach each part of the gives child difficulty. Make up special worksheets to give additional practice on parts of the lesson that ding level should be at least one level easier than his instructional level. Use workbook as a teaching are particularly difficult. lesson that Child's rea device. ij

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Determining Instructional Reading Levels

Method II

Oral Reading

- Assemble two sets of original stories, one for the teacher and one for the child. Put each set in a separate stack, face down, out of child's sight. On teacher's copy of each story the child's first and last name is written, full date, and school as test proceeds. -
 - Give child the oral part of the first story (with Comprehension Check and comments omitted). Ask him to read the story aloud to you. Wait 5 seconds before telling him an unknown word. 7

Airplane--X (Didn't know "airplane) Come--came (Read "came" for "come")

Play--s (Spelled word and then said word correctly) Airplane -- +s (Read "airplanes" for "airplane")

(Omitted word) At--(at)

Ask comprehension questions and after each question place "+" if correct and "-" if incorrect.

Under comments make notes about the child's manner of reading, cues he used to read unknown words, etc. any teaching suggestions to use in later instructional planning. w 4

limit is 2 errors per story at level one; 3 errors at level two and above. A serious error is a complete miscalling of a word, not just the addition or omission of s, ed, or ing. Make note in writing of any consistent errors, such as: omissions, additions, and/or substitution of words, or constant mistakes. If child makes more than I serious error in the stories at pre-primer and primer level, this level is too high.

Silent Reading ä

- silent reading section of the first story. Say, "Here is a story to read to yourself. When you have finished, back to me." Put story out of sight, when he hands it back to you. silent reading section of the first story. Present hand it
 - her's copy record name, date, and school, as above. Make notation of time it took child to read story. On teach 3 %
- he knows. If a word is pronounced correctly, place a small "c" over the word; if incorrect, write what he said instead. Under comments make notation about his manner of reading (read in a whisper or a soft voice, rate of reading, or ask When the story is finished, ask comprehension questions. If unable to read entire story, ask him to show you the words
- p with unknown word, etc., or any comments he makes while reading). Notations may be made on any comprehension to include in lesson planning. skills 1 for hely
 - illowed in #5 above, stop the testing based on the stories. If child has not completed silent reading section point a decision must be made about continuing to the next story. If the child makes more errors than the of any story, or misses I question in the Comprehension Check, stop the testing based on the stories. raistakes, continue to next story level. At this make am number Š
- * Original stories composed from Basic Vocabulary Lists (using only words found on a given level and on previous levels) for pre-primer through grade 4.

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(1-A) Pre-Primer

Oral: 34 words

FATHER IN THE BIG AIRPLANE

"Mother, look at the big airplane.

It is red and blue.

See it come down.

We can not play here.

Look, Mother! Father is in the airplane.

Can you see Father in the airplane?"

Comprehension Check (Teacher reads questions)

- . What was mother looking for? (airplane, father)
- 2. Who was in the airplane? (father)
- 5. Why could the children not play here? (not safe)
- 4. What color was the airplane? (red and blue)

(1-A) Pre-Primer

Silent: 48 words

THE BIG RIDES

I can see the train.

The train is big and red.

I can ride in the big red train.

I can see the airplane.

I can ride in the airplane.

My mother and father can ride with me.

We can ride in the train and the airplane.

- 1. What did the boy see? (train and airplane)
- 2. Who went for a ride with him? (mother and father)
- 3. What color was the train? (red)
- 4. Which one goes faster? (airplane)

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(1-B) Primer

Oral: 50 words

FUN AT THE FARM

My grandmother has a farm.

Grandfather rides in a wagon to get to the farm.

I can go to the farm in a car.

The farm has chickens, ducks, pigs, and rabbits.

I like the yellow ducks and the white rabbits.

I want a white rabbit for a pet.

Comprehension Check (Teacher reads questions)

- 1. Where does grandmother live? (at the farm)
- How does grandfather get to the farm? (in a wagon)
- Can you name two animals on the farm? (chicken, ducks, pigs, rabbits)
- 4. What color are the ducks? (yellow)

(1-B) Primer

Silent: 46 words

THE BIRTHDAY SURPRISE

Daddy gave me a birthday surprise.

It was a big pony with a white tail.

I can ride the pony to school.

The boys and girls saw me ride the pony.

They will want to ride, too.

What fun to get a pony for your birthday!

- 1. Who gave the birthday surprise? (daddy, father)
- 2. Where can the boy ride the pony? (to school)
- 3. Who wanted to ride, too? (boys and girls)
- 4. What color was the pony's tail? (white)

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(1-C)

Dral: 50 words

THE FUNNY CIRCUS BEAR

My friends and I went to the circus.

We saw many animals.

One bear was so funny.

He stood on his head.

The circus man had a bag of peanuts.

He gave the bear some of them.

The bear sat in a chair and began to eat.

We laughed and laughed.

Comprehension Check (Teacher reads questions)

- 1. Where did the children go? (to a circus)
- 2. What did they see? (animals, bear)
- Mat trick could the bear do? (stand on his head, sit in a chair)
- 4. Who gave the bear something to eat? (the circus man)

(1-c)

Silent: 61 words

THE EASTER PARTY

The boy next door had an Easter party.

Everyone on his street came to the party.

One boy found a big blue duck egg under a tree.

Another boy found a bird nest with two eggs in it.

All the boy's friends had baskets for their eggs.

They all had fun at the party.

Everyone took his eggs home to eat.

- 1. Who gave an Easter party? (the boy next door)
- 2. What did they have to put their eggs in? (baskets)
- 3. Where was the duck egg? (under a tree)
- What did they do with the eggs in their baskets? (took them home, ate them)
- 5. Where did the boy who gave the party live? (next door)

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(2-A)

Oral: 79 words

A RIDE UP THE MOUNTAIN

Our family wanted to climb a high mountain last winter to see some snow. We put our winter clapes, a tent, something to eat, and firewood in an old truck. Mother, Daddy and baby sister were in the front seat of the truck. My brother, Bob, the puppy, and I sat in the back of the truck. We bounced up and down along the mountain road. We got cold riding in the truck and got under the tent.

Comprehension Check (Teacher reads questions)

- Why did the family go up the mountain? (to see some snow)
- What did they put in the back of the truck?
 (winter clothes, tent, food, wood)
- What animals do you think the children saw? (suitable wild animals)
- 4. What trees would still be green? (pine, cedar)
- 5. How many rode in the back of the truck? (3

(2-Y)

Silent: 73 words

HOUSE CLEANING DAY

My mother said we would clean the house on Saturday. Everyone will have to get up early to get through with his work. Mother will do the dishes and clean the floor. Daddy will clean all the windows. My work is to pick up all the toys and put them away. Then I will put my clothes that are not clean in the clothes basket. My sister will clean the bedrooms for mother.

- 1. What did the family do on Saturday? (clean house)
- Why do you think Dad's job was to clean the windows? (He was taller and could reach them; too hard for children, etc.)
- What did the boy do? (put away toys and dirty clothes?)
- 4. Why did they wait until Saturday to clean house? (all of them were home)
- What is your job when Mother cleans house? (any suitable answer--record answer)

ERIC

(2-B)

Oral: 71 words

THE RAILROAD YARD

Not very far away from where my grandfather lives is a railroad yard. Here is where the railroad keeps its trains when they are not busy. There are places to keep empty train cars. Often some of the cars have to get ice to keep things cold until they get to the train station in the next city.

We have grass in our yards, but this kind of yard has trains!

Comprehension Check (Teacher reads questions)

- Where was the railroad yard? (near grandfather's house)
- ?. What was in the railroad yard? (trains, empty cars, tracks, or other logical items)
- 3. Where was the train station? (in the next city)
- Why did some of the cars need ice? (to keep things--food cold)
- 5. What do you think they may put in the empty cars when they are used again? (any logical answer-record answer)

(2-B)

Silent: 59 words

THE DANCING WORM

The corner shoemaker has a dancing worm. As he played his fiddle, the worm would turn and turn. The shoemaker had a big black whistle. When he blew the whistle, the worm would wiggle all about. People would come from a mile away to see it wiggle and turn. Soon the shoemaker had a hat full of money.

- l. What did the people come to see? (a dancing worm)
- 2. What did the shoemaker play? (fiddle and whistle)
- 3. What color was the whistle? (black)
- 4. What did the pet worm do when he blew the whistle? (wiggle)
- 5. How far away did some of the people live? (a mile)
- 6. Where did the shoemaker get the money? (from the people)

(3-A)

Oral: 95 words

COUNTRY CANDY KITCHEN

Silent: 98 words

(3-A)

VACATION TIME

Not far down the dusty road is a little candy store where you can buy the best chocolate candy! The family that owns the store makes all the candy right in the kitchen where you can watch them. A candy kettle is usually kept hot. As the candy cooks, it smells so good I try to decide before I look what kind of candy is being made.

Next to chocolate, I like red, white, or green ribbon candy best. When I am hungry and have some money, I run as fast as I can to that little candy kitchen.

Comprehension Check (Teacher reads questions)

- What did the family use to make the candy in? (a kettle)
- 2. Who makes the candy? (the family)
- 6. Why do you think the store is called "Country Candy Kitchen?" (on a dusty road, candy was made in the kitchen)
- What kinds of candy did the family make?
 (chocolate and ribbon candy)
- 5. How could you tell what kind of candy was being made? (the smell)

I think vacation time is the best time of the year.

Don't you? My sisters and brothers and I were trying to
decide where our family might go for our vacation. That
night when I went to bed my head was so full of plans.

I heard the sound of barking and I thought it was a dog. Instead, it was a coyote. After that, a fierce tiger came and chased the coyote away. Then the sound of a drum came nearer and nearer.

It was my daddy banging on the door to get me up for breakfast.

- 1. Where did he hear the coyote barking? (in a dream)
- ?. What sounds did he hear? (barking, drum, banging)
- 3. Who was going on a vacation? (my family and I)
- Were the coyotes and the tiger real? (No, they were in a dream)
- What was making the sound of a drum? (Daddy banging on the door)

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(3-B)

Oral: 66 words

SECRET MESSAGES!

Did you know animals send secret messages to each other? Rabbits thump their back feet on the ground and beavers slap their broad tails on the top of the water when there is danger. When a cat is seen, a bluejay will cry, "cat." The other bluejays will take up the cry and chase the cat until it runs for cover out of the birds' sight.

Comprehension Check (Teacher reads questions)

- . Why do animals send messages? (warning of danger)
- .. Why do you think bluejays would chase a cat? (to protect their nest, eggs or young birds)
- . What does the cat do when the bluejays are chasing him? (runs away, takes cover)
- 4. How do rabbits send messages? (thumping back feet on ground)
- 5. How do beavers send messages? (slapping tail on water)

(3-B)

Silent: 107 words

EXCITEMENT FOR HENRY

Henry is my cousin who lives in Africa. He went all that distance to help weak and starving parents and their children. Insect, spider and snake bites make them so sick that it is impossible for them to take care of their needs. Without good clean food and water, and a better place to live, they will not get well. Henry will give them food and water as well as a cottage to keep them safe.

Yesterday I got a letter from him saying I could go back to Africa with him after his winter vacation here in America.

I can hardly wait to return with him!

- .. Where does Cousin Henry live? (Africa)
- What do children and their families need to get well? (good clean food and water, and better place to live)
- How long do you think these people will stay with Cousin Henry? (until they get well)
- 4. Why do you think the writer of the story would want to go to Africa? (any logical answer--record answer)

4

ERIC

Oral: 108 words

A SPORTING THING TO DO

The whole sporting world honors a champion, and that is why the mother of our school football captain wanted him to be a champion. He had wanted to be a scientist, but to please his mother he spent most of his time after school trying to be a champion in sports. He tried baseball, football, track, ice-skating, basketball, swimming, and even boxing.

Every night he would go up to his room and work on science experiments. When his mother found this out, she told him that his happiness meant more to her than his being a champion of sports. Perhaps now he will be another kind of champion.

Comprehension Check (Teacher reads questions)

- Why was the school captain trying to be a champion?
 (his mother wanted him to)
- 2. What sports did he try out for? (baseball, football, track, ice-skating, basketball, swimming, boxing)
- 3. What did he want most to be? (scientist)
- 4. Where was his laboratory set up? (in his room)
- 5. When did he go to his hideaway laboratory? (every night)
- 6. What did his mother tell him when she found out about this laboratory? (any logical answer--record answer)

4

Silent: 108 words

THE GREAT DISAPPOINTMENT

The mayor of our town is an enormous, kindhearted man.

One thing he likes in a person is honesty. That is why he was so disappointed when his cousin came from the west and called him from the station saying he had been hurt. He asked the mayor to bring his family and pick him up.

While they were on their way to the station, the cousin was on his way to the mayor's house. He knew the house would be left open while they were gone.

The cousin went in and stole the jewels and silver. When the mayor returned, he caught him and had him arrested.

1. What was the thing the mayor liked most in people? (honesty)

(Teacher reads questions)

Comprehension Check

- 2. What excuse did cousin use to get everyone out of the house? (he had been hurt)
- 3. Why did the mayor think his cousin took the jewels and silver? (the cousin was not at the station)
- Can you think of a reason why the mayor was not suspicious of his cousin? (any logical answer--record answer)
- 5. What will happen to the cousin? (go to jail)
- 6. Should he go to jail even though the jewels and silver had been returned? (any logical answer--record answer)

BASIC SKILLS

Visual Discrimination

Matching ż

- Matching concrete items listed below:
 - Objects
 - Shapes
- Colors
- **Pictures**
- Word shapes boy boy boo Numbers •
 - Letters
- Matching pictures of above objects on paper
 - and differences Similarities

Identification m;

- Of real objects (whole and parts)
- parts Of picture

Interpretation ບ່

- Reading a picture
- activities of daily living. Act out
- pictures that portray the action just completed. Select
 - action in picture. Relate ü
- Interpret pictures of daily living activity without acting out first.
- back to what happened before the pictured event and to what might happen next. Project forward
 - Finding missing parts in a picture 5

Classification <u>.</u>

- Chronological order: days of week, day, night, now
- order: first, last, next Sequential 7
- order: top-bottom; in-out; front-back; over-under; up-down Positional 8

BOOKS AND MATERIALS

A Simplified Reading Readiness Program, R. W. Parkinson and Associates

We Begin, MacMillan

Going Places in Reading Readiness, Charles E. Merrill

Weekly Reader

of Animals of Wheels Zip's Book Zip's Book Zip's Book

Let's See, McGraw Hill

More Picture Stories, Allyn Bacon Picture Stories

Big Pictures, Winston Ready to Go Ready to Read Getting Ready to Read, Houghton Mifflin Getting Ready

Now I Look, John Day

Peabody Language Development Kits #1,2,3

Metching 4

- Collect for matching:
- ill toys, cars, plastic fruit, toy furniture, etc. (two or more)
 - Circles, squares, triangles, rectangles, and puzzles containing
 - each; also balls, boxes
 Colored plastic spoons, straws, mats for matching with squares
 Identical pictures and parts to a story, firmly backed
 Sandpaper numbers and cut-out numbers
 Printed word shapes on pieces of tagboard
- Letters made from sandpaper, wood, covered with soft material
 - Match pictures of above objects, noting differences.

Identification ä

- places many objects on a tray. Child looks for few seconds. takes away tray and child recalls as many objects as he can. More objects may be added or removed. **Feacher** Teacher 1:
 - with firm backing are cut into jig-saw puzzles. Duplicate are displayed. Child assembles parts to complete picture. **Pictures** pictures 4
- See Basic Skills. Collect pictures on child's level. Cut from old workbooks. J

Classification ö

- Write at Each day write on chalkboard: day of week, month and year.
 - top of list of daily duties.

 Play games requiring children to stand in row. Find who is first, last, or next in line. ;
- Have children find tops of their desk, chalkboard, door, and/or window; then find bottom.

Box of assorted objects and toys

TEACHING AIDS AND RESOURCES

Color recognition kits Flannel board Color charts

Circles, squares, balls, boxes, puzzles Variety of small objects

Assorted objects of different colors

Cut-out numbers of various materials Tagboard cut out in word forms

BOOKS AND MATERIALS

(1) Child claps, jumps, taps to match teacher's pattern of teacher taps /" /"

(2) Child repeats teacher's pattern of syllables, as:

teacher says la lalala child says la lalala

Repetition of basic sentences (3 words, 4 words)

Repetition of sentences with phrases (Mary ran up the hill.)

Repetition of complex sentences

(a) Teacher uses signs with single word

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ACTIVITIES	
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SUGGESTED	

- children repeat the name of objects in the room, animals, fruit. Have
 - " I live in Repeat words as: good-bad, happy-sad, pratty-ugly. Children might say, 'Wy name is
- Use sentences as: "See the red ball." "I have a green book. Use sentences as: "John went to the door." "Mary walked to school." in describing things children do during the day. **6**€6
 - Complete sentences: "Mary walked to school but John rode in a 9
- Following directions a. Live sounds
- Teacher gives simple, precise command to be followed by action:
 (a) Put book on chair.
- Close the door--open the door. 2
 - Stand up--sit down. 9
- Walk to the blackboard. E
 - Open your book.
 - Color the ball red. **9**9
- Children give directions to be followed: 3
 - Draw a ball. **(a)**
- Clap your hands.
 - Recorded sounds
- With tape recorder, repeat following commands in teacher's voice: Ξ
 - Draw a blue ball. 3
- Draw a little tree.
- Color the big ball red.
- With tape recorder, have children's voices giving directions 3
 - Cut out the big ball. **B**
 - Cut on the line. 2
- String 2 red beads. છ
 - Written directions
- Example: Teacher says, "Go to chalkboard" while holding up sign chalkboard. Child goes to chalkboard. Teacher makes signs to identify furniture or parts of room; then gives simple command using duplicate sign to indicate object. Ξ

Tape Recorder

BOOKS AND MATERIALS										
BASIC SKILLS	<pre>IV. Tactile (touch) A. Dimensions (properties of)</pre>	Sta	A. Recognition of characteristic tastes	B. Discrimination	C. Safety	VI. Olfactory (smell)	A. Recognition	B. Discrimination		

SUGGESTED ACTIVITIES

IV. Tactile

A. Dimensions

- 1. Let child feel of hot and cold objects.
- 2. Feel rough-smooth, hard-soft materials. (touch)
 - 3. Compare heavy and light.
 - 4. Compare thick-thin,

7. Gustatory

- foods during lunch periods can initiate taste discrimination skills. Discussing Ä
- Prepare a "taste box" containing common foods. Discuss tastes of different Have children identify foods with their eyes closed by smelling or tasting. common foods. 8
- C. Discuss dangers of tasting or eating unknown or unidentified substances found around the home.

VI. Olfactory (smell)

Outdoor walks can initiate different odors in the air at different times of the year. Ą.

Prepare a "smell" box containing various items with characteristic odors. Classify smells of common objects as good, bad, strong, or weak.

B. With eyes closed, have child smell items, and help him identify them.

Recognize gas funes.

Hot water with hot water bottle, ice pack Sandpaper, cotton, velveteen, block of wood Brick, piece of light wood or cork Thick cardboard, tissue paper, thick and thin board Salt, sugar, orange, apple, banana, onion radish Banana, onion, orange, apple, peach, coca-cola Toothpaste, soap, banana, clay, cheese, alcohol, vinegar, soap, onion

BOOKS AND MATERIALS

Directional order: left, right

Auditory Readiness II.

Listening

- Location of sound sources a. Sounds from outdoors
- Sounds from outdoors
- Sounds from corridor
- Sounds from within classroom
- 1) Specific location of sound sources within classroom
 - Identification of sound sources
 - Pencil sharpener sound
 Door opening or closing
 Book dropping
 Stapler
 Singing

- f. Lawnmower Discrimination a. Child tells whether sound is loud--soft, high--low, happy--sad.
- b. Child tells whether sound was made by train, car, bus, airplane, cow, dog.
 c. Child tells whether voice is that of mother, father, baby, doll, Santa Claus.
 d. Child tells whether music is for marching, dancing.
 Auditory memory
 a. Non-meaningful

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SUGGESTED ACTIVITIES

Have children place pegs in vertical row on pegboard. Find top peg, bottom peg.

In the seat--out the seat
Have children identify objects that are "on" the desk, chair, or "under" Have charts and pictures with children "on" the chair, "under" the tree. Child moves, draws or writes from left to right.

Song, "Right Hand Out, Oh, Belinda"
Square dance, "Old Brass Wagon"
Salute to flag with right hand

Listening Ą.

- Source of sound a. Take child:
- Take children for a walk and have them listen for sounds. see-saw, push swing, drop rock.
- In classroom, children determine location of sound from corridor. Children identify sounds made in classroom. (eyes closed)
 - sounds listed under Basic Skills, a,b,c,d,e, and help children

Call attention to sound of lawnmower when heard. crimination

With musical instrument, make loud and soft sounds, high and low, happy or sad.

On record or by imitation, children identify sound of train, car, bus,

Play marching music, dancing music, and have children do what airplane, cow, dog. With role playing, have children imitate the voices listed.

music tells them to do.

Have children imitate teacher's rhythmical patterns.

Flag and staff Song:

Left hand out, Oh, Belinda, Left hand out, Oh, Belinda, Left hand out, Oh, Belinda, Left hand out and shake, shake." Right hand out and shake, shake, shake. "Right hand out, Oh, Belinda, Right hand out, Oh, Belinda, Right hand out, Oh, Belinda,

Flute-o-phone

Songs: "If You're Happy" 'Down in the Valley"

BOOKS AND MATERIALS

BASIC SKILLS

(2) Blackboard and/or charts

- Worksheets (3)
- (a) Teacher-made(b) Selected commercial worksheets
- Kinesthetic (motor) III.
- Gross motor patterns Ą.
- Sitting
- Standing 5
- Walking
- Running Skipping Hopping Clapping
- Fine motor patterns **æ**

Finger painting and finger games Stringing beads exercises Chalkboard Clay Colors

Pasting

Cutting Puzzles

Fasteners straight lines -dotted Following Peg board

curved lines---curved Following

Chalkboard--pre-writing skills, circles, vertical, horizontal lines

This is Music, Books 2,3, Allyn Bacon III.

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SUGGESTED ACTIVITIES

- (2) Teacher puts simple commands on chalkboard using real objects to make meaning clear, as:
 - (a) Draw a big ball,
- (b) Color the ball red.
 - (c) Cut out the ball.
- (d) Paste the ball on blue paper.
 - (3)
- (a) Make work sheets with commands used above(b) Select commercial worksheets to reinforce use of simple commands, as mentioned.

III. Kinesthetic (motor)

A. Gross motor

- l. Learn to sit still in correct position, feet on floor, back straight. Listen to stories, records, class discussions.
 - 2. Stand with feet apart, bend forward, touch toes with finger tips without bending knees.
- Walk forward, toe to heel, without stepping off beam.
 Walk backward, toe to heel, without stepping off beam, returning to position.

Sidewards--step right, slide left foot to side of right foot. Return to starting position by stepping left and sliding right foot to side of

- left foot.
 4. To music, run in position, lift legs high. Walk like animals.
 - 5. Skip to music.
 - 6. Hop to music.
- 7. Clap to music.
- paste, write, fit pegs into peg board, or any activities that involve eye-hand coordination. Practice cutting in straight strips. Hold child's hand if necessary, repeating "open-shut, open-shut," as scissors cuts. Show how to work clay, roll balls, strips, make pancakes. 8

III. Motor Skill Test, Primary I, II, III

Peabody Language Development Kit #1

Rhythm Album: R.C.A. Victor

Primary crayons, blocks, scissors, paste, clay

BASIC SKILLS

I. Word Recognition Skills

A. Matching

- 1. Similarities
- a. Pictures-identical
- b. Picture that relates to a known story
- c. Small pictures to details of a large story picture
- d. Word to object
- e. Word to picture
- f. Letter to letter
- g. Word to wordh. Phrase to picture
- i. Phrase to phrase
- j. Sentence to picture
- k. Sentence to sentence 2. Differences
- a. Take out picture that does not relate to others in set.
 - b. Take out picture that does not relate to known story.
- c. Take out word that does not relate to picture.
- d. Take out phrase that does not relate to picture.
- e. Take out sentence that does not relate to picture.
- f. Take out word that does not relate to story.
- h. Take out sentence that does not relate to story.

Take out phrase that does not relate to story.

BOOKS AND MATERIALS

At Home and Away, Activity Book, Allyn Bacon At Home Here and Near Here and Away

Come Here, Winston Stop and Look Go Up

Tip, Houghton Mifflin Tip and Mitten Big Show Opening Books, MacMillan Magic Box Things You See Puzzle Fun, McCormick Mathers

Let's Learn to Read, Steck Vaughn

Word Recognition

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Matching

Similarities

- Use varied activities in Collect identical pairs of pictures. having child match similar pairs.
- Have child select from a set of pictures one that relates to a familiar story.
- Using varied activities, have child find pictures of objects, people children to use specific colors to make different objects. "In your Duplicated pictures could be used for group activity. Instruct that are part of a larger, more complete picture. picture, find a ball. Color it blue."
 - Label classroom objects, those brought in for sharing. individual name tags.
- Child responds Teacher holds up letter or writes on chalkboard. showing matching letter.
 - See "f" above. Substitute words for letters.
- Show a phrase (chalkboard, tagboard); read with child; child relates phrase to proper picture. Display a set of pictures.
- Give child a phrase card; have him Display set of short phrases. select corresponding phrase.
 - Match simple sentence to its corresponding picture. See "i" above, substitute sentences for phrases.

6

- Child selects an object that is not associated with any particular story. Example: For the story of "Little Red Assemble set of 3 pictures. Child selects one that is different. Assemble pictures. Child selects an object that is not associated
- Riding Hood" have pictures of wolf, grandmother, pig.
 Child finds a word within a set (remove from chalkboard, flannelboard) that does not correspond to a given picture. Example: Mother, Father, girl, dog.
 Child finds a phrase within a set that does not relate to picture Example: in the house, up a tree.
 See "d" The girl plays with the dog. The boy runs fast.
 Teacher reads short story, then has children select words from set of three or four on chalkboard one that is irrelevant.
- Child selects a phrase that is irrelevant to a story.
- After reading a short story, write 2 or 3 sentences on board. Chile decides one that is not applicable to story. id decides one that is not applicable to story.

Children's playing cards, such as: Old Maid, Accompanying workbooks to reading series Animal Rummy

Commercial picture kits Magazine pictures

Fairy tales, nursery rhymes

Duplicated materials Magazine pictures Workbooks

Tagboard

Flash cards, workbooks, duplicated materials Flannel or cardboard letter cutouts Magnetic board, magnetic letters Picture dictionary

"Phrase-0" game

Peabody Language Development Kit

Pictures of popular children's stories

Teacher-made word cards

BOOKS AND MATERIALS

BASIC SKILLS

Categorizing

- Select objects according to basic characteristics as: color, form,
- size, laterality, function. Select pictures according to applicability to a particular story, to a
 - story character, to a particular story situation. Select words according to applicability to a particular story, to a story character, to a story event.
- Select sentences according to applicability to a particular story, to a story character, to a story event.
 - Select story ending that applies to a particular story beginning.
- Select story beginning that applies to a particular story ending.
- Select the main part of story to fit particular beginning and ending.

Sight vocabulary ပ

- shapes Word a.
- Match word shapes.

and

- Puzzles of word shapes
- Choose word shapes. (provide word shapes only)
- Match words. ;
- word in sentence. Find
- Choose picture to match words--boy and girl, boy or girl. Choose picture to match sentences.
- Match words on boards. Frame words.
- Recognize words at sight; increase sight vocabulary. Trace words.

SUGGESTED ACTIVITIES

Categorizing 8

- children decide how they are alike. Have children look for circular Collect a group of objects which have a common characteristic. shapes in classroom.
- Example: The Fireman -Collect pictures to correspond with a story. have pictures of fire truck, fireman's gear 7
 - A clown nstead of pictures to be correlated to a story. Use words in 3
 - might be fat, skinny, sad, etc. Same as No. 3. Use sentences instead of single word 5.
- Duplicate simple stories. Omit last sentence. Give child a choice of two answers
- Tell or read an obvious story ending. Let children decide how story 6.
- might begin. Put story on a chart or chalkboard for enjoyment. Duplicate simple stories. Omit the middle sentence. Let the children ce of two possible parts to connect story. have a choice 7.

Sight vocabulary ပ

- Word shapes 1.
- shape; let child find a matching shape. Dittoed materials are good. Child can play with puzzles of word shapes. Give one Use cardboard or flannel cutouts of simple word shapes.
 - ۾
- Using shapes from "a" above, write simple words on board that will and Chi 1d s correct shape for word n to one of the shapes. conform selects ပ
 - using lower case and capital letters. Match words 7

and For And

for And Ö

- Using selected materials, have child locate by underlining a particular word in a sentence. go Mary will go home. and
- word in a sentence. go Mary will go home. Collect pictures which will coordinate with selected words -- boy, girl. word in a sentence.
 - 4. Match picture to correct sentence. Same as No.

The girl ran.
The boy ran.

- Put selected words on board. Child decides which words match.
 - Select words that are suitable for framing.
- girl Use flash cards for reinforcement. Look-say method to board and frames word. Child goes 1 ထ တ
- Words may be written in clay or on board. Child traces words with finger. trace dotted letters forming words on worksheets. Later he can

Picture, commercial picture cards Teacher-prepared materials

Chart tablet

Flannelboard, cardboard

Fiberboard, plywood

Pre-Primer workbooks, mimeographed worksheets

Chalkboard

BOCKS AND MATERIALS

<u>UC</u>			BASIC SKILLS	BOCKS AND MAT
		10.	Copy words.	
	Ö.	Word	attack skills	
			Auditory discrimination a. Rhyming words	
			b. Initial consonants	Speech-to-Print, Phonics Kit
			Visual and auditory discrimination a. Rhyming words	
			b. Initial and final consonants	
			c. Plurals	
11.		Comprehension	sion	ű.
	÷	Pict	Picture comprehension	
		-	Word to picture	
			Phrase to picture	
		ņ	Sentence to picture	
	æ	College	Comp. ehension of printed word	

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SUGGESTED ACTIVITIES	
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- On manuscript paper write a vocabulary word. Let the child copy the word times saying the word as he completes it. several 10.
- Let child look at word, then cover it to see if he can write from memory. 11.
- skills Word attack <u>.</u>
- Give children worksheets with rows of three objects; begin with three able to listen for final consonant sounds and plural endings. A similar activity may be used for initial consonants. Later child Children mark pictures of objects that have rhyming names. will be rows. ?
- TITE. Utilize charts for further reinforcement. bat Present words on board: cat bat Child determines which words rhyme,
- Name objects in classroom. Child listens for beginning consonant sound, says letter that makes sound. A similar activity may be used for final sounds. ٠,

II.

Ë

Match word to picture House Ball Cat

- Match phrase to picture In the bus the house the tree L **B** ;
- Match sentence to picture Sue can play. John likes to ride Sue likes to eat. Б.

œ.

- before school, after lunch phrase to match what teacher says in the box fast Where, as: When, as: How, as: Find a
- List some action sentences on the blackboard, such as: "Open the door." "Walk around the room." Child reads and follows directions. Play an action game. Find sentences to match what teacher says. Who is the boy? Who, as: 5

Hayes Grant ABC Workbook, Game: What the Letters Say

Flannelboard

Consonant charts, posters

Speech To Print Phonics

Teacher-made phrase cards

Phrase-0" game

BOOKS AND MATERIALS		·									
BASIC SKILLS	C. Story comprehension 1. Retells story in order 2. Understands sequential order of story through pictures 3. Answers questions about a story	es	A. Silent reading	 Relates to what he reads Increases vocabulary and word attack skills Teaches study habits Enjoys reading for information Grows in confidence 	B. Oral reading	 Correct handling of books Reads with expression Recognizes simple sentences 	IV. Improves listening skills	A. Listens for information	B. Listens for pleasure		

SUGGESTED ACTIVITIES

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Let child re pictures that illustrate different parts of a story. Read a story to the children--ask them to retell it. Have pictures that illustrate different parts of a sput them in sequential order, then tell the story. Duplicate simple stories or activities. Example:

I live on a farm.

I am brown and white.

give milk.

Circle correct answer. Who am I? Cow, duck, bus.

III.

Steps leading to silent reading:

Build background through picture reading.

Introduce new words and use word analysis skills previously taught, if possible.

Motivate independent reading by giving the student a purpose for reading. Students read sileatly while teacher supervises, ready to offer help as quickly as possible when needed.

Have children practice.

Oral 1. 2. 8

Tape record the reading

Turn pages carefully.

Stress that the child should read as if he were talking. Tape recorpupil as he reads. Play back for evaluation.

Help students recognize sentences by the initial capital letter and punctuation.

IV.

Discuss the story. Have children listen for a specific detail. story afterward. Read a

Select high interest level stories Have a period each day for story time. to tell, read, or play to children. , read, or play to children. 8

Comic strips such as "Little Henry," "Peanuts," cut and pasted on index cards

TEACHING AIDS AND RESOURCES

Tape recorder

Children's story books Children's records Taped stories

	BOOKS AND MATERIALS		Our School, Allyn Bacon Come With Me, Winston	Words of Wonder, MacMillan	Jack and Janet, Houghton Mifflin	Accompanying reading workbooks					Webster Division, McGraw - Hill Book Company	My Red Puzzle Book, McCormick Mathers	We Learn to Read, Continental Press	, a) -		
PRIMER READING	BASIC SKILLS	I. Word Recognition Skills	A. Picture Clues	B. Context Clues	C. Configuration Clues		. Word Attack Skills	A. Initial Consonants	B. Blends - pl, tr, sh, br, thr, wh, bl, th voiceless, th voiced	C. Final Consonants	D. Rhyming Words	E. Consonant digraphs	F. Word endings		G. Final sounds - ike, one, ore, ide	
ER FullToxt Pr	RUC" ROVIGES BY ERIC						11.									

ESTED /	ACTIVITIES
Sugo	UCCESTE

- Review and reteach skills presented at earlier levels.
- A. Present several pictures. Ask a question pertaining to only one picture to enable the child to strengthen picture reading skills.
- B. Present several sentences in which a word is omitted. Ask the child to supply the missing word from the context of the entire sentence.
- C. Present a word on the chalkboard. Frame it and outline it. A the child to trace the word. Repeat as written exercises. Ca attention to outline of word.

II. Previously taught skills should be consistently reviewed.

A. Teacher presents a letter sound on a chalkboard. Ask the child to repeat the sound as he traces it on the chalkboard. Put sentences such as:

"Put the on the fire." Ask the child to dog choose the correct word.

C. Present a word with the last letter omitted. Ask the child to supply the missing letter.

D. Teacher presents two words. Children must determine if they rhyme. Utilize games or charts for further reinforcement. Children complete orally very short rhymes, begun by teacher.

We have fun Look, look I see

E. Introduce th, sh, ch. Present oral and written examples of each. Ask the child to distinguish the blend as each word is presented.

Write on chalkboard the words looked, laughed. Have the children, (1) Pronounce the words, being certain the ed ending is carefully enunciated.

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(2) Find and frame the words look and laugh; underline the root word in colored chalk so the ed ending is emphasized. Repeat procedure for other endings; s, es, ing.

Commercial picture cards

TEACHING AIDS AND RESOURCES

Textbooks Assorted pictures Teacher-prepared charts

Mimeographed material

Commercial phonics materials

Chalk and chalkboard

Mimeographed materials Chalkboard drills Teacher-prepared activities Charts Nursery rhymes Poems

Phonics cards or charts

Chalkboard drill Teacher-prepared charts

BASIC SKILLS

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F	E	?		
A,	ull Text	Provid	od by	ER
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Comprehension III.

- Attaches meaning to printed words Ä
- Find names of characters in story. Find ages, sizes of each person (animal) in story.
- the main idea Identifies 8
- sequence of events Understands ပ
- Makes generalizations ö
- answers to questions that use words of book Can locate 叫
- Silent Reading IV.
- Read to find answers to questions teacher raised in vocabulary lesson. Ä
- Read to find specific answers to questions on blackboard, chart or seatwork paper. æ.
- to pupil-helper or to self if ability to detect his own errors Read aloud warrants. ပ
- lent reading study skills. Develop sil Ö.
- From among three words, select correct one-word answers to questions about sentence, paragraph, story ete study skills exercises Comple
- Select "Yes" or "No" answer to questions about story, sentence, paragraph. ۵,
- Oral >

a change of speaker conversation a paragraph a sentence Reading Keeps the place Recognizes Recognizes Recognizes

Reading workbook or activity sheets Recognizes VI.

"Let's Learn to Read" Steck Vaughn Company

BOOKS AND MATERIALS

"Reasoning Skills," Continental Press

"Reading Thinking Skills" Pre-Primer and Primer Continental Press "Puzzle Pages," McCormick - Mathers

ERIC Full tast Provided by ERIC

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	SUGGESTED ACTIVITIES	TEACHING AIDS AND RESOURCES
III	. Questions to emphasize important facts of any reading material are important in building comprehension skills.	Peabody Language Development Kit
	A. Play a game called, "Doing Things." List some action sentences on the chalkboard such as: Bring the red book to me. Build a house with blocks. Walk quickly to the window. The child reads the sentence and acts accordingly.	Teacher-prepared activities
	B. Read a story to the children. Ask them to retell it.	Appropriate children's stories
	C. Write 3 to 5 related sentences on the chalkboard in haphazard order. Read them together. Discuss correct sequential order and rewrite in order.	Sequence cards - Judy Co. Teacher-prepared charts
	Duplicate simple stories or activities. Example: "It is a pet. It can run fast. Tom can ride it. What is it? Pony, kitten or duck?" Circle the correct answer.	Mimeographed materials
	A Study Story, supervised by teacher or student	Chalkboard activities
	A. Introduce new words from chart or chalkboard.	
	B. Check comprehension with prepared questions.	
>	Oral A. Simple dramatizations, choral readings or poems, for repeated emphasis on expressive reading, phrase reading	Appropriate poems and choral readings
VI.	B. After the child has read a story, ask such questions as, "How many ducks are in the pond?" Workbooks, one level below reading level	Textbooks

BOOKS AND MATERIALS	Allyn-Bacon, Our Town and Activity Book Winston, Come With Me - Studybook - Away We Go	Houghton-Mifflin Co., Up and Away and Workbook	McMillan, Lands of Pleasure - Workbook	The Discovery Book to accompany Lands of Pleasure	Practice exercises for Self-Help in Reading	Agron Teaching Mond Recognition in	Georgia Schools "Speech to Print", Durrell - Murphy		
READING - GRADE I BASIC SKILLS	I. Word recognition skillsA. Increase sight vocabulary	B. Hearing and seeing final consonants	C. Hearing and seeing consonant blends and digraphs	D. Recognizing compound words	E. Recognizing contractions		Mord attack A. Initial	B. Final consonant substitution	C. Knows consonant blends



SUGGESTED ACTIVITIES

- I. Review and reteach skills presented at earlier levels.
- A. Use of tachistoscope with sight words
- B. Word games. Example: Teacher presents a consonant sound. She then presents three words, one of which ends with that sound. Child must choose the word which ends with the sound presented.

In teaching letter sounds, identify as many sounds as possible with familiar sounds, i.e., "What sound does the lion make when he roars?"

- C. Present two columns of words beginning with th, sh, and ch. Ask the child to match words beginning with the same blend.
- D. Make two lists of words. Direct children to find a word in the second list that will go with the first list to make a new word.
- E. Present two columns of words. Ask the child to find the word in the right column that means the same as the word in the left.

don't cannot
we're let us
it's do not
can't it is
let's we are

- II. Practice in skills learned at lower levels
- A. Use a rotating wheel consisting of two circles, one smaller than the other. Fasten at the center so as to rotate freely. Put consonants on larger circle and word endings on the smaller circle. Position the outer circle and ask child to read the new word.
- B. Write the words fat and far on the board. Ask how the words are different. Continue with cat, car, cap. Ask child to find other words by changing the last letter.
- Present word endings s, ed, ing in several familiar words. Ask the ပ

Tachistoscope

Commercial phonics materials

Mimeographed materials

Charts

Teacher-prepared charts

Weekly Reader Phonics Booklets

Construction paper, scissors, magic marker

Chalk and chalkboard

Chalkboard drills Mimeographed materials BOOKS AND MATERIALS

discrimination of words similar in form

Visual

<u>.</u>

- Two vowels together ee, eed Know short and long vowels. ᄪ
- Comprehension III.
- Understands sequence of events ¥.
- Makes inferences
- Increases ability to draw conclusions ပ
- Recalls story facts <u>.</u>
- Begins to relate situations in reading to own lives 四
- Finds answers to direct questions
- When questions use words that are not the same as those of book

Scott Foresman Co., Developing Word Attack Skills

Charles E. Merrill, Bibs, New Reading Skilltext Series Nip the Bear Weekly Reader Practice Books Read-Study-Think Buddy's Book of Puzzles

Read, Study, Think

Reading Thinking Skills, Primer Level 1 Continental Press

SUGGESTED ACTIVITIES

Placing the words in columns may be helpful: jump, jumps, jumped, jumping. underline root words and read them. child to

little ducks. (sit, six) (another, nothing) Exercises in which child is to underline correct word for a walk. (went, want) feet. (web, wet) They looked like one All of them had Mother Duck has Mother duck

0

or short sounds for the five vowels - a, e, i, o, u. Discuss and drill for auditory discrimination of short and long vowel sounds. Multiple Choose word cards for known vocabulary which have words with long choice sentences (The cat sat on the (rig, rag, rug). <u>п</u>

Continue and expand skills presented at lower levels. III.

Have children draw a line through the one word in each group that does not fit. Peanut Make copies of groups of words. Fly Yard Swim Ä

Coat Hat

Bird. Walk

- happen next; how the characters must feel from observing expressions Display pictures for discussion as to what is happening; what will æ
- Read simple stories. Ask such questions as "Why did this happen?" "Did he do the right thing?" "What will happen next?" ပ
- such exercises as follows: Ask the child to match the will get the prize. on the TV screen. had no home. boys saw a puppy puppy on TV best letter last parts The He H Duplicate first and ä
- a box of tagboard sentence strips. Ask the child to draw several sentences from the box, read them and put them in order. Prepare щ.

Mimeographed materials

Phonics rummy Flash cards

"Reasoning Skills" Continental Press

Ditto Sheets

Picture cards

Textbook

Mimeographed materials

Sentence strips

BOOKS AND MATERIALS

BASIC SKILLS

- G. Finds the main idea in a group of sentences
- H. Reads to find
- a. Special characteristics of each person (animal) in story
- difference in questions that ask: May? How? Who? What? and Where? Sees the
- J. Distinguishes between fact and fantasy
- IV. Silent Reading
- A. Moves eyes from left to right and makes a correct return sweep
- B. Reads silently to follow directions
- Recognizes that words may have more than one meaning and chooses meaning that fits context. ပ
- D. Begins reading voluntarily
- V. Oral Reading
- A. Keeps the place
- B. Recognizes sentence, paragraph
- C. Uses context clues for word meanings
- D. Indicates change of character in story by voice change
- E. Reads to be heard by all in group

Ginn, Story Time Series
Mr. Bear's Bow Ties
Cowboy Bill and the Big Umbrella
The Little Pig Who Listened
Presents for Johnny Jerome

McCormick-Mathers, Challenge Readers Series
Being a Friend
Building Reading Skills Series
Sneedbost Rock

Building Reading Skills
Speedboat Book
Puzzle Series
My Red Puzzle Book
My Blue Puzzle Book

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SUGGESTED ACTIVITIES

- G. Write several sentences that ask questions. How? Who? What? Why? When? Where? Ask child to tell what each sentence tells.
- H. Duplicate sentences. Have children draw funny faces beside the ones that are silly and serious faces beside factual sentences.
- IV. Silent reading should precede the oral lesson each day.
- A. Give child a list of three or four directions and ask him to read and do as the list says.
- B. Use marker when necessary to prevent or correct left to right progression errors.
- C. Display books attractively so as to encourage and motivate child to read freely.
- Utilize a tape recorder and allow each to record an oral reading lesson. on phrasing, enunciation, pitch, and expression. Replay for emphasis >

Ditto Sheets

TEACHING AIDS AND RESOURCES

Chalkboard exercises Charts

Ditto Sheets

"Listen and Learn" No. 2, Children's Music Center, Inc.

List of directions (teacher-prepared)

Markers

Library corners

Tape recorder Commercial phrase cards

1 1	BASIC SKILLS	BOOK® AND MATERIALS
3	Word Recognition Skills	Town and Country and Activity Book
•	A. Increased sight vocabulary	ALLYII, DACOII, FICTUS
60	B. Hearing and seeing long and short vowels	Friends All About and studybook, People on Parade
5	C. Uses simple suffixes - es, ed, ing, ly, n, est, er, ful, and other endings.	, jg
-	Word Attack Skills	Enchanted Gates and workbook, Shining Bridges and
-	A. Recognizes soft and hard sounds of "c" and "g"	fickory
•	B. Understands silent "e" use	Reading Skills, grade 2, New Practice Readers Book A - McGraw - Hill
	C. Understands some ending rules	Eye and Ear Fun Book 2 Webster Division, McGraw - Hill Book Company
-	D. Understands vowel digraph rules	
•	Comprehension	My Green Fizzle Book, New Puzzle Pages Books 1 and 2 McCormick - Mathers
	A. Distinguishes between real and imaginary events	
	B. Recalls story details	Play Time Steck-Vaughn Co. Weekly Reader Publications
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SUGGESTED ACTIVITIES

- I. Repetition and reinforcement of previously taught skills
- B. Introduce and present repeatedly pictures, phonics cards and words

Continue vocabulary drill from textbooks, word lists and functional areas.

Ä

- illustrating long and short vowel sounds.
 C. Use flip cards that exchange suffixes. Ask the children to read the newly formed words.
- II. Review at regular intervals consonant sounds.
- second sounds of "c" and "g" with suitable illustrations. "Circus" and "Giraffe" are good examples. Introduce the Ä
- Present chalkboard drill using such words as hop, hope, pin and pine to illustrate the change in the vowel sound preceding a silent "e". 8
- Introduce such words as baby, babies, party, parties, etc. to illustrate changing "y" to "i" before adding "es" endings. ပ
- D. Using the rhyme; "When two vowels go walking, the first one does the talking," to illustrate a long vowel followed by a silent one.
- III. Repeated exercises in which child must supply answers or ideas pertaining to discussion or reading material
- A. Written exercises in which child must read a sentence or story and determine if they could actually happen.
- B. Games in which the details of a story are written on separate file cards. Distribute cards to each child, allowing him to answer questions about the story with the correct card.

"Speech to Print," Durrell - Murphy

TEACHING AIDS AND RESOURCES

Textbooks, unit work for incidental vocabulary

Teacher-prepared activities

Phonics flip cards

Teacher-prepared quizzes

Picture cards, word lists, word cards

Phonics drill cards

Mimeographed material

Chalkboard drill Phonics rummy

Classroom experiences Experience charts

Reading workbooks

File cards Construction paper

READING - GRADE 2	BASIC SKILLS	Recalls sequential order of events	Generalizes and makes inferences	Silent Reading	Rereads for specific purposes	Begins to read silently without vocalization, finger pointing, or lip movement	Reads independently many books for pleasure and interest	Oral Reading	Keeping the place	Recognizing sentences, paragraphs	Enunciating clearly	Pronouncing to be heard	Reading with expression	Indicating change in character by voice change	Using context clues for distinguishing meaning		
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				IV.				>									

Hicky - Book 2 Charles E. Merrill

BOOKS AND MATERIALS

Red Deer, the Indian Boy Book 2 Charles E. Merrill

TEACHING AIDS AND RESOURCES

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ACTIVITIES
SUGGESTED

- C. Present details of a familiar story on card strips. Ask the child to arrange them in sequence.
- D. Follow a reading lesson with such questions as "What might have happened next?" or "Can you think of another ending for this story?"
- Gradually increase written directions or instructions which depend upon silent reading. <u>.</u>
- A. After a reading lesson, prepare several questions pertinent to the story. Ask the children to reread the story silently and answer these questions and use workbook with stories.
- B. Encourage child to hold book with both hands (to prevent pointing), or holding a finger over his mouth to prevent vocalization and lip movement.
- C. Before lesson begins teacher asks children, "With what are we going to read?"
- and simple dramatizations to encourage fluent, expressive Utilize role playing oral reading. >

Tagboard

Teacher-prepared activities and charts

Daily assignments

Teacher-prepared worksheets

Teacher-directed activities

Library Books

Peabody Language Development Kit #2

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ř	4
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Names of Letters

- list of letters of alphabet arranged in random order. Present 1
- Use alphabet cards for younger children.
- to name the letters. Ask child æ.
- = . **60** Record errors, such as: ပ

Interpretation: Correct name of letter - g; child calls letter j.

Record omission, such as: Ö.

Interpretation: Child omitted letter h, or said he did not know the name of it.

- Initial Consonants, Blends, Final E Sounds, etc. II.
- Present list of letters of alphabet arranged in random order. Ą.

Use alphabet cards for younger children.

- to give sound of each letter. Ask child æ.
- Record errors or omissions as outlined below: ပ

Interpretation:

Name of letter g; child gave sound for j. Name of letter m; child gave sound for n. Child omitte sound for qu m = n g = j =nb

administer blends, nor any elements beyond. If child misses more than more than 50% errors on sounds of initial consonants, do not sounds for the remaining ones for purposes of establishing his mastery 50% of initial consonants, it is not necessary to ask him to give the Administer only to place where child has nearly everything wrong. evel since they are arranged in random order. child has **.**

	Short Vowels
Initial	Sounds
Names of	Letters

BOOKS AND MATERIALS

Short V	ĸ	v	•=
Sounds	H		ч

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E	>	>

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Vowels	
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	JRCES		ic Sounds	poo	igh	tion	tch	orn	puno	an (o	ам (о		gh (f	bh (f	oll, all	MO	ar	ugno	rd	ern	alk	
	IDS AND RESOURCES		Non-Phonetic Sounds	ook	OWII		Own	ολ		io	ау	onse	ank	001	011	MO	шоо	oot	ight	'n	arn	ove (of)
JRY	TEACHING AIDS		Sounds	ix	umk	itch-ich	ish	ment	ance, ants	ess, es	WO	ith	ick	int	onk	arch	qo					
INSTRUCTIONS FOR ADMINISTERING PHONETIC INVENTORY			Short Vowel Sounds	į	m	ack	nt	Ħ	ell, el	go	pi	en	o t	do	ap	ent	SSO	ilk				
RING PHO		TTS			-	-																
ADMINISTE		ESSENTIAL PHONETIC ELEMENTS	Words	old	ought	itch	age	oil	ore	oar	aid	eel	of	under	for	less	extra	able				
IONS FOR		AL PHONE	Small	in	and	is	as	at	an	am	it	a1 1	111	ďn	out	our	ink	arm				
INSTRUCT		ESSENTI	Together	ail	air	eam	eem	ie	ai (ay (_	ey (ei (oach	oast	east	ea1	ear					
	ACTIVITIES		Two Vowels Together	9	uit	eet	dee	ead	ease	eat	eak	oar	aid	een	ee1	eek	eech	ne				
	SUGGESTED A		Sounds	ete	ame	ipe	ace	are	ore	ime	ode	ide	ade	ipe	ape	one	ine					
	SU		Final E	ile	ake	oke	ome	ore	orse	ile	986	ive	ove	ure	ate	ice	ize	aple				
			<u>s</u>	spl	cr	ge-j	fr	nbs	thr	gr	al	MS	wh	b1	spr	ce-s						
			Blends	pl	tr	ch-tch	Sim	f1	n s	gl	sh	pr	br	sp	dr	ţ						
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PHONICS -- PRIMARY

BOOKS AND MATERIALS
BASIC SKILLS

- I. Names of letters
- A. Listen to and say names of letters.
- B. Match, trace, copy letters.

Phonics and Word Analysis Skills, Continental Press

Teacher Guide, Little Rock Public Schools

Working with Sounds, Barnell Loft

Happy Times with Sounds, Allyn Bacon

Speech to Print, Durrell Murphy

Zip's Book of Puzzles, Weekly Reader Practice Books

Phonics Skilltext, Parts A & B, Charles E. Merrill

- C. Recognize likenesses, differences in letters.
- II. Initial Sounds
- A. Hearing, saying sounds correctly
- B. Recognizing consonants
- C. Knows initial sounds with pictures, spoken, printed words.
- D. Learns single consonant sound in final position or at end of word.

II. Blends

- A. Associating and knowledge of consonant sounds with two-letter consonant symbbls
- B. Recognizing, associating consonant blends in spoken, printed words
- IV. Vowels
- A. Identify, short and long vowels
- B. Associating vowel sounds with correct vowel symbols
- C. Identify single consonants with vowel sounds
- D. Recognition of consonant and vowel sounds in spoken and printed words

TEACHING AIDS AND RESOURCES

I. Name of Letters

- A. Pupils listen to recordings for names of letters.
- B. Match letters with objects. Example: "b" with object ball.
- C. Trace and copy letters made with dots.

II. Initial Sound

- A. Use words from word list or basic readers for letter sounds.
- B. Pupils repeat words then initial sound in words.
- C. Match beginning picture names with beginning sound.
- D. Frame consonant letter sounds at end of words.

III. Blends

- A. Use "yes"and "no" cards for studying blends.
- B. Clap hands when sound recognized or draw a line under correct blend.

IV. Vowels

- Letter and word cards can be used to introduce single vowels and their symbols.
- B. Let pupils say, "Short a as in apple, or long a as in ape."
- C. Teach single consonants with vowel, then simple blends with vowel.
- D. Pupils repeat word, then say sound of consonant or vowel in word.

Letter-word cards

Rocket chart

Pictures, commercial or teacher-made

Duplicate sheets

Alphabetical picture cards

Tag board

Chalkboard

Phonics game cards

Picture dictionary

Wall charts

Films

Tape recorder

BASIC SKILLS

Listening Skills

ski 11s Social listening

- For enjoyment
- While others speak For information
- oral directions. Ability to follow **.**
- Specific directions or command words
- For information to become a member of a group
- lifferences in sound Ability to note d ပ
- voices Listening to
- animal sounds Listening to
- sound variations Listening to
- Ability to recognize sounds in rhythmic patterns Ġ.
- distinguish words beginning with similar initial sounds Ability to
- Ability to recognize words which rhyme
- Ability to supply rhyming words
- Listen for specific facts and recall. ய்
- ways to respond to speaker. Learn desirable ı.

"Physical Education Handbook", L. R. Public BOOKS AND MATERIALS

Peabody Language Development Kit #1, #2 Schools

Individual Corrective English, McCormick Mathers

SUGGESTED ACTIVITIES

115 Listening Skil

- Arrange specific listening times for stories, records, and appropriate educational television presentations. Ä
- Utilize musical activities in which listening as well as activity is emphasized.
 Show and tell activities. Emphasize courtesy as well as attention
 - e others are speaking or reading. whi1 5
- Give each child the opportunity to accept and attempt to follow a simple direction œ.
- Example: child a specific direction which he must follow. Give "Rai
- child supplies a word and passes it on to the next child. se your right hand. Touch your nose" in games. Example: "I went to town and bought a Group games. Example: Each child supplies a w 6
- patterns. Peabody Kit #1, page 80. Clapping ပ
- Children children to close their eyes and have another child speak. guess who had spoken. must Ask 1
 - Teacher presents an animal sound and the child must guess the animal. 5
- child to listen to tapped rhythm. Then ask him to imitate it. Ask ĸ,
- practice with nursery rhymes, poems, riddles and songs Repeated ä
- see, saw, cow, sick. choose the word which is incorrect. Teacher may repeat a series of words: must -
- nursery rhymes to child. He may clap his hands when he hears a rhyming word. Read nursery Read 5
 - Ask child to nursery rhymes or poems, omitting a rhyming word. supply missing word. ĸ.
- records. Play a record and ask questions about it. or illustrate the story. Use story dramatize 叫
- Discuss appropriate responses such as modding, clapping, laughing at the ie, asking questions, and commenting. right tim œ,

TEACHING AIDS AND RESOURCES

Educational TV programs

Film: Little Rock Public Schools Appropriate stories and poems "A Surprise for Jean" Story records

Appropriate teacher-prepared activities

Classroom routine

Simple games

Simple listening games

State Department of Education "Baby Animals" Film:

"Circus Animals"

Simple musical instruments

Pencils, blocks, dowel sticks Record: Nursery Rhymes and Mother Goose Songs

Rhythm Band

Teacher-prepared charts

Assorted nursery rhymes and poems

Arkansas State Department of Education "The Cuckoo Clock that Mouldn't Cuckoo" "The Hare and the Tortoise"

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	BASIC SKILLS

Speech 11.

Words

- Names of common objects Children's names Location of words Names of colors Size

- Sensory-tactile words
- Action words Courtesy words

Phrase and sentence production 8

- Answer questions in sentences.
- Express needs in sentence form.
 Articulate and distinct speech Increase vocabulary
- a story or event in orderly sequence. Tell

111. Auditory Training

- to recognize correct sound of a letter Ability Ä
- to produce correct sound of a letter in isolation Ability t
- Reinforcement of sound presented ن

BOOKS AND MATERIALS

Scott, Louise Binder, Speech Ways

SUGGESTED ACTIVITIES

- vocabulary through sounds, names, riddles and rhymes. Develop a descriptive
- become familiar with single words before phrases and sentences are presented The child should Ä
- Ask child to identify it. Present picture.
- "Who are you?" such as: Utilize games using all children in the group,
 - Ask questions requiring a single word answer.
- "This book is Example: Answer questions with color words. 1.6.8.4
- of 2 or 3 different sizes to allow child to distinguish Use objects S
 - to feel a number of objects to distinguish hard-soft, fat-thin, etc. Allow child big-little, ં
- Ask child to perform different type of action as teacher says the word. Role playing, parties, etc., in which the use of "Please" and "Thank you" rough-smooth, etc. ~ ∞
 - are included and repeated.
- to master the use of single words, begin emphasis on the use phrases and sentences. child begins As of **~**
- questions to which the answer is to be given in complete "What is your name?" Example: Ask simple sentence. 1:
 - activity. "Who am 1?" ;
- activities in which clear speech is stressed Continuous ю. 4
- Daily activities by which child learns more than one meaning for a single word
- After several Read a story to the child or allow him to hear a record. repetitions, ask him to tell the story to the group. s.
- teach child sounds of letters in combinations and in 111. Begin ear training to isolation
- "S" is the snake Example: mes to each letter or sound. Give specific na pumos Ä
- Ask him to trace the letter in clay, sand or says the sound of the letter. to the child. in the air as he Present a letter œ.
- Replay tapes syllables, tongue twisters and songs for repetition of sounds. Ask child to reproduce sounds as he watches himself. of child's own speech. Utilize nonsense ပ

TEACHING AIDS AND RESOURCES

Commercial or teacher-prepared picture cards Tape recorder

Peabody Kit #1, page 48

books, sponges, pencils, etc. Common objects: Color charts

Cotton, sandpaper, velvet, etc.

Peabody Language Development Kit #2, page 51 Teletalk

Tape recorder, toy telephone

Story records

"Story Telling-Can You Tell It In Order?" Little Rock Public Schools Film:

Show and tell activities

Commercial phonics or alphabet cards

Clay, sand, sandpaper

Mirror

Tape recorder

BASIC SKILLS

- 1. Recognition of a sound in initial, final, and medial position
- 2. Use of consonants and vowels in words
- 1V. Written expressions
- A. Ability to copy written material
- B. Creative writing
- C. Correct grammatical usage
- 1. Ability to use a period or question mark
- 2. Correct word usage
- 3. Use of titles and initials
- 4. Letter writing

BOOKS AND MATERIALS

Speech-to-Print Kit, Durrell-Murphy Peabody Language Development Kit English Your Language, 1 & 2, Allyn Bacon

English, 1 & 2, Continental Press

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

- 1. Collect simple pictures in which a letter sound can be stressed in several positions in a word. Example: g in goat, figure, piguse these pictures repeatedly for stress on these letter sounds.
- 2. Gradually increase child's language use from single sounds to words and phrases, and from phrases to short sentences.

1V. Written expressions

- Use child's own name, address, and phone number as first examples of copy work. Emphasize the importance of capitalization in names, beginning words days of week, holidays and months. in sentences, Ä
- B. Write a short creative sentence.
- C. Correct grammatical usage
- Reverse sentence to ask a question. The boy is home. Is the boy home? Teacher read a sentence and allow child to respond with correct Play game in which child has 2 cards: 1 period card, 1 question mark ending card. Later transfer this exercise to written work. card.
- Example: Correct use of "I" and "me". Correct use of endings "s, ed, ing". Use chart in written exercises to stress good English usage. which root word is in black and endings are in color. Oral and 5
 - 3. Begin presentation of abbreviations in titles of parents or teachers. Explain use of capital letters and periods.
 - 4. Begin letter writing with a "Thank you" or "Get well" letter from chalkboard. Emphasize format, capitalization and punctuation.

Assorted pictures
Commercial phonics cards
Phonics lotto
Experience charts
Phrase cards
Story books

Related charts Tag board Related teacher-prepared games and activities

Teacher-prepared charts, exercises, word cards

Charts
Related written exercises
Stationery, envelopes
Related films and filmstrips

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DACTO		

I. Fre-writing Skills

- A. Control of large muscle movements
- B. Beginning control of small muscle movements
- C. Development of eye-hand coordination and finger dexterity
- D. Ability to hold and use crayons and pencils
- E. Ability to trace letters and words
- F. Ability to write and color within certain lines
- G. Ability to recognize and write own name
- II. Manuscript Writing Skills
- A. Small letters, numbers and capital letters
- B. Words using above letters in all positions in words
- C. Sentences using these words
- D. Spacing and shape
- 1. Writing on lines with letters formed correctly

BOOKS AND MATERIALS

"Visual Motor Skills" Level 1 Workbook, Continental Press "Visual Motor Skills" Level 2 Workbook, Continental Press "Sequential Preceptual Motor Exercises" Worksheets, Frostig

"Pre-writing Recorder" Workbook, Zaner-Bloser

"Handwriting" Workbook, Zaner-Blaser

Fun with Writing, Whitman Publishing Company Handwriting Made Easy, Noble and Noble, Inc.

I Learn to Write, Book 1, E. C. Seale & Co.

Manuscript, Jenn Publications

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

Provide many experiences so as to allow the child to learn to manipulate arms, coordinately. hands, and fingers ij

A. Exercises like "Angels in the Snow"
Draw large circles on the chalkboard
Tracing figures in the sand
Finger painting

B. Use Peg-boardsString beadsModel clay

C. Stack blocks
Hammering
Assemble simple jigsaw puzzles
Cutting

D. Practice exercises using large unlined paper and simple line drawings and designs

E. Provide tracing paper and crayons. Ask child to trace teacher-prepared exercises using different colored crayons for each word.

with vertical lines, horizontal lines, diagonal lines, circular motion, Connect 2 dots. paper and teach dot to dot letters. and circles half circles Use squared Œ,

child to place his own name on all papers or activities which Require each he produces. ဗ်

II. Manuscript Writing

Color cues Use wide lined paper. Use sheet sometimes help at this stage. Use blue for base line, red for top line. with teacher's example so the child can follow spacing and shape. "x" to indicate starting points. Teach one letter and one number a day. Use a small Ä

B. Chalkboard exercises Flash cards Teacher-prepared exercises using simple sentences on child's reading level ပ

ercises on chalkboard, followed by simple, short written exercises. Practice ex <u>.</u>

Chalkboard
Paints
Sand box
Stencils

Peg-boards Wooden beads and string Modeling clay

Assorted blocks Hammering equipment Large jigsaw puzzles Scissors Large pencils and crayons Mimeograph materials Mazes Tracing paper Alphabet cards

Squared paper Dot to dot games Coloring material Desk name tags Teacher-prepared name charts

Alphabet desk cards Large pencils Primary Ball-Point pen Zaner-Bloser Squared paper
Wide line paper
Experience charts
Mimeographed materials
Appropriate books
Teacher-prepared exercises

BOOKS AND MATERIALS



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•
+ 4 4
Making letters the same size
Makino
2.

- 4. making letters the same size
 3. Use of correct spacing between letters and words
 - . Ability to copy simple sentences, letters, and titles
 - F. Ability to make letters and numbers without a copy
- G. Legibility and accuracy

6										
	TEACHING AIDS AND RESOURCES	Chart tablets for demonstration								
WRITING - PRIMARY	SUGGESTED ACTIVITIES	Teacher-prepared exercises	Children should be able to make the letter, when called, without looking at chart. This can be played as a blackboard game. Divide into teams. The side that can produce the most written letters wins.	Emphasize legibility and accuracy in all areas and levels of achievement. Reward with praise.						
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ERIC THIN TEXT Provided by ERIC

BOOKS AND MATERIALS	"You Can Spell" Grade 2 Workbook, Allyn Bacon	"Language Mastery Speller" Grade 2 Workbook, Charles E. Merrill			•			Reading vocabulary list included in guide			Sentence Books or Golden Book Dictionary	
BASIC SKILLS	I. Pre-Spelling Skills	A. Ability to recognize words by sight	B. Ability to associate beginning sounds with letters	C. Ability to recognize words that begin alike	D. Ability to write letters of the alphabet	E. Ability to use configuration skills	II. Beginning Spelling Skills	A. Give diagnostic test at this time to determine if child can spell any words or is able to supply beginning sounds. Child show ld know 8-10 words about the time he starts spelling lessons.	Present a method for learning to spell and be consistent about using it.	 Cover-write method Look at the word and say it; then write it 2 times without looking at model. Cover the word; write it once while you say it; check to see if it is right. Repeat above steps. Phonetic - structural method Encourage consistent work habits according to method presented. 	B. Give spelling tests and inventories as needed. Use words from basic reading lists.	Adjust the number of words per week to the child's ability.

TEACHING AIDS AND RESOURCES

	ACTIVITIES
	SUGGESTED ACTIVITIES
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Pre-Spelling Skills

- A. Use words from child's own reading material as an inventory of sight vocabulary. Begin spelling at a level below reading level.
- or visual activities in which the child should be able to fill in ap the missing letters with either picture clues or sound clues. Ex. Auditory 8
- C. Present a series of words so child can circle sounds that begin alike.
- Writing activities in which child is asked to copy letters, short words, and simple sentences. Ö.
- similar shapes or configurations. Later, child may be able to match shape Use configuration cards for exercises in which child is asked to match with appropriate word. щ
- II. Beginning Spelling Skills
- A. Ability to copy sentences using the spelling words
- 1. Use words in oral and written sentences underline spelling word in written sentence.
- 2. Find word in Reader or chart.
- B. Ability to write spelling words from memory

Dolch cards

Reading vocabulary list included in guide

Mimeograph materials

Teacher-prepared activity sheets

Writing charts

Teacher-made or Commercial Configuration Cards

"You Can Spell" Workbook, Allyn Bacon

"The Reading Road to Spelling" Grade 3 Workbook, Harper and Row Company

"Language Mastery Speller" Grade 3 Workbook, Charles E. Merrill

Webster Speller, McGraw Hill Company

BOOKS AND MATERIALS

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BASIC SKILLS	
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III. Functional Spelling Skills

- A. Use of spelling skills in related subject area
- B. Use of spelling skills in daily living
- 1. Letter writing
- 2. Alphabetizing skills
- 3. Pre-vocational skills

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SUGGESTED ACTIVITIES	
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Use incidental vocabulary from unit work as supplementary spelling words. III. stories and ask child to find his spelling words in this and other reading materials. Use charted Ä

Begin sentence dictation, emphasizing correct spelling and punctuation.

Use newspapers and find spelling words in grocery, furniture and clothing advertisements. Use these words to make simple grocery and shopping lists. ∞.

 Utilize short letters as often as possible for simple information and "thank you" notes.

2. Begin simple filling. Use small card files. Use telephone directory in daily activities in which each child must locate name, address, and phone number of either an individual or a business.

and phone number of either an individual or a business.

Segin using simple forms such as club memberships and order blanks so as to prepare child for completing application forms later.

"My Spelling Book", Little Rock Public Schools

TEACHING AIDS AND RESOURCES

Newspapers

Magazines

Stationary and envelopes

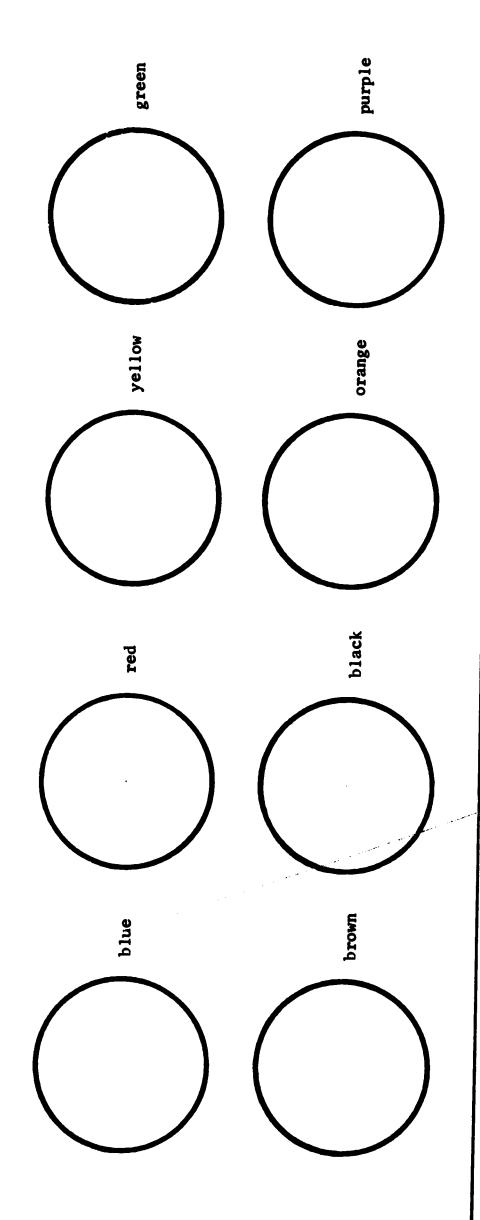
File card box, dividers, file cards, flash cards

Teacher-made charts and materials

Membership cards

DIRECTIONS FOR ADMINISTERING THE COLOR WORD TEST

- æ sure he does not have access to any other colors and cannot see other students work. Ask the Provide the child with a box of eight colors that have the color name concealed or removed. child to color each circle by the word beside it.
- Observe manner of coloring and hand-eye coordination. If the child asks a color word or what color a crayon is, simply say, "You decide and do as you think is right."
- When he has finished, ask him to read each color word. Mark a C in red by each that is correct. Count as right only those for which the word and the Mark each unknown word with a DK in red. color are correct.
- Make a notation on bottom of the paper or on the back concerning your observations.
 - 5. Teach colors and color name that the child fails to recognize.



Directions for Administering

ERIC -

- Have the child write his full name in the upper right hand corner of the paper. You may need to write the full date.
- 2. Read instructions for the first part of the test to the child. When finished, the teacher should give the instructions for the second part of the test.
- 3. Ask the child to read the instructions for the third part to the teacher. Underline any word on which you supply help.
- 4. Score each item in the 3 parts. The total correct is 26. Write on the back of the page your observations and comments so these can be used later when planning instructions.

Number Concept Test

In the right number of balls after each substruction in the right number of balls aft	t he		Part II
1 4 6 9 1		Put the right number of balls after each number below:	Put the right number after each word:
6			e v
5 2 2 7 7 6 i g h 7 7 7 6 ou r 7 8 8		4	i v
9	a	9	Ð
5		6	i g h
2 7 7	JS	2	h r e
7	<u>~</u>	2	3
3 n i n 8 s i x 10 o n e		7	n o
8 s i s 10 o n		3	i n
10 o n		8	•=
	ter	10	o n e

Part III

Draw 4 balls.	Draw five balls.
Color 3 balls blue.	Color one ball green.
Color 1 ball yellow.	Color four balls red.

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MEASUREMENT TEST

inches	inches	feet	ounces	pints	quarts	seconds	minutes	hours	days	weeks	days	things	, winter, spring
11	11		H		1	11	11				11	"	summer, fall (autumn), winter, spring
1 foot	l yard	l yard	1 pound	1 quart	l gallon	1 minute	1 hour	1 day	1 week	l year	l year	1 dozen	Seasons:

MONEY TEST

cent	cents	cents	cents	cents	cents	cents	cents	dollar	dollar	dollar	sign	sign	sign
11	II	H	II	H	II	H	II	II	II	11	II	II	II
l penny	l nickel	2 nickels	l dime	2 dimes and 1 nickel	5 nickels	2 quarters	3 quarters	4 quarters	2 quarters	2 half-dollars	•	•	

98

INVENTORY OF PRIMARY ARITHMETIC TEST

Arithmetic Check List

ERIC Full Text Provided by ERIC

- (Oral, read by teacher) Number sequence:
- 1, 2, 3, 4; what comes next?
 5, 10, 15, 20; what comes next?
 2, 4, 6, 8; what comes next? say say When When a 2
- When I say ບໍ່
- p
- What number is left out? 1-2-3-4-5--7-8-9. What number is left out? 10-20-30--50-60.
 - -400-500. What number is left out? 100-200-. u
- Reading numbers: ?
- 5, 8, 9. numbers for me: Read these
- 21, 34, 47. numbers for me: Read these à.
- (Teacher may use pie plate for a, b, c.) Fractions: 3
- of this pie is eaten? What part
- of the pie is not eaten? What part
- A half pie? How many halves make a whole pie? How many eggs in a half dozen? ပ
 - ġ.
- How many quarters does it take to make a half dollar?
- solving problems: Use numbers in 4
- pennies. He spent 1 penny. How many pennies did he have left? Bob had 5 Ġ.
 - Mary had 2 cents. Her aunt gave her 3 cents. How many cents did she have in all? ġ,
- cent ice cream cones can you buy for How many a dime? ပ
 - years old. His sister is 1 year How old is she? Jimmy is younger. ö
- 20 pennies. He wants twice as many. John has How many

- She got there Carol was invited to a 3 o'clock party. f.
- at 3:30. Was she early or late? How late was she? If I gave 9 blocks to 3 children, how many will each get? 8
- Knowledge of precision instruments: (oral) 5.
- What is the thing we use to tell what time it is?
- What is the thing we use to find how long a room is?
- What is the thing we use to tell the day of the month?
 - What is the thing we use to tell how warm or cold a room is? . G
- What is the thing we use to tell how heavy a child is?
- (oral) Units of measure: •
- How many cents in a nickel?
- How many cents in a dime?
- How many cents in a dollar? ပ
- How many nickels make a dime? Ġ.
- How many days does it take to make a week? How many school days? e.
- How many hours is it from noon today to noon tomorrow? Ŧ.
- General uses of numbers:
- How many sides has a square?
- How many things is a pair of things?
- What is the name of the last day of the week?
- What is the date of your birthday? (Month and date) Ġ.
 - How do we buy eggs? We buy tea by the pound. e.
- We buy sugar by the pound. How do we buy milk?

Adapted from How to Make Arithmetic Meaningful by L. J. Brueckner and Foster E. Grossnickle, Sourse:

Philadelphia, The John C. Winston Company, 1947. pp. 56-58.

Directions for Administering

Record	
3. Correct child's paper.	

Addition Placement Test

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ss Test	∞ 41	26 30 1 22	77 47 96 76	. 73 9.68 4.76 8.84 5.31
Addition Process Test	∞ ○l	20 32 47 10	449 236 148	\$96.50 45.68 67.63 33.96 55.34 75.06
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	9 6	ον 4 ω μ Ω	342 342 133 169	\$1.50 .14 6.75 8.50
	∞	N N 4 N 0	10 71 102 416	96 7 60 56
Directions for Administering	Give the child a sheet of 100 Addition Facts. Instruct him to write the answers to the addition facts as fast as he can without counting. Correct child's paper before presenting Addition Process.	If child has approximately 50% of Addition Facts correct, administer Addition Process Test. Ask child to write his full name and date in the upper right hand corner of the paper. Tell him that he may count on this page if necessary. Write the time the child starts and finishes in order that the facility with which he completes the page will be recorded on his paper.	Score Addition Process Test before administering any further arithmetic sheets. Analyze child's errors and record them in writing at the bottom of the process Test Evamples.	errors in facts, started from left-carried to right, carried 1 instead of 2, omitted \$. If child has 6 or more examples wrong, it is not necessary to test further at that time as child needs instruction in addition.
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Subtraction Placement Test	ю нI	6 4 1	o 41	∞ ⊷I	10 3	11 2	16	11 /	16 8	120
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	7 -1	4 01	r 2	۲ ۱ ۱	o 61	9	16 9	11 4	15	21
Directions for Administering			or those facts on which he has to count.	Correct child's paper and record the results on the paper.	If child misses nearly all sub- traction facts, begin with that level of arithmetic workbook until mastered. There is a mimeographed	for each list in the Spartment of				

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	minister Subtraction Process test.	Ask child to write his full name	and date in the upper right hand	corner of the paper. Tell him	that he may count on this page	if necessary. Write the time the	child starts and finishes in	order that the facility with	which he completes the page will	be recorded on his paper.
2.										

and record	bottom of		
Analyze child's errors and record	them in writing at the bottom of	the Process Test.	
4. Analyz	them i	the Pr	•

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If child has 6 or more examples wrong, it is not necessary to test further at that time as the child needs instruction in subtraction.

ve the child a sheet of 100 btraction Facts. Instruct him write the answers to the	btraction racts as rast as ne n without counting. Correct ild's paper before presenting btraction Process.	child has approximately 50% of btraction Facts correct, adnister Subtraction Process test. k child to write his full named date in the upper right hand rner of the paper. Tell him	at he may count on this page necessary. Write the time the ild starts and finishes in der that the facility with	recorded on his paper. ore Subtraction Process Test fore administering any further
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9 01	14	837	7647	6541 4155
6 91	17	25 25	47 09	55 55
S 0	10	864 58 232 27	3493 120	2600
~ 1	13	48	815	5800 1332
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	is for	·	•	•	Multipl	ication F	Multiplication Process Test		N	ø	٢
· .	Give the child a sheet of 100 Multiplication Facts. Instruct him to write the answers to the Multiplication Facts as fast as he can without counting. Correct child's paper before presenting	~ 9 1	4 ∞	n 701	၁ က	0 L1	+ ∕01	o ∞	o ~ I	v 41	- 11
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	nand corner or the paper. Jell Him that he may count on this page if necessary Write the time the child	\$4.56		605 1	\$7.05 8	\$7	\$7.50 6	\$4.80 10	\$600	\$600.96	
	finishe ty with ill be r					1					
က်	Score Multiplication Process Test before administering any further arithmetic sheets.	81		93	461	•	65	93	∝ '	\$8.30	
÷	Analyze child's errors and record them in writing at the bottom of the Process Test.	24 9		20	235	•	<u>بر</u> پر	8391		270	
	If the child has 6 or more examples wrong, it is not necessary to test further at that time as child needs instruction in multiplication.	8 49		008	209	1	630	502	•	640	
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Di	Direction for Administering			S	hort Di	Short Division Process Test	Process	Test		I one I		į.
										רמווא חזי	Long Division Process lest	s lest
.	Give the child a Division Facts.	9) 36	4)45	9)81	6)24	9)27	5)49	4)37	31)3441	23) 2783	41)495	10)965
	write the answers to the division facts as fast as he can without counting. Correct child's paper before presenting Division Process.	8)72	3)\$15	9)45	<u>2)9</u>	9)17	6)30	7)21	32 <u>) 999</u>	82)1886	40)\$12.86	75)6225
.;	If child has approximately 50% of Division Facts correct, administer Short Division Process Test. Ask child to write his full name and date in the upper right hand corner of the page. Tell him that	6 <u>) 306</u>	9)549	7)497	3)964	s <u>)152</u> 8	8)409		67)4154	53)\$16.99	94)1974	43)1376
	W C C - 3	7)161	9)648		4)994	2) 232		7)631	53)3421	85)2811	41)3444	100) 2700
ĸ,	Score Short Division Process Test before administering any further arithmetic sheets.	8)4804	6) 36042		4)4106	3)13827	7,	7)47978	114)2649	65 <u>) 2105</u>	623)10400	121)2796
÷	Analyze child's errors and record them in writing at the bottom of the Process Test.	4)46014		5)\$255.10		6)168056			85 <u>)9021</u>	348) 35897	18)4200	69)695
	If child has 6 or more examples wrong, it is not necessary to test further. If less than 6 examples are wrong, administer the Long Division Process Test with the same directions.	7) 2803	8)(8	8)6402	8)	8)648			224)6990			

Moving Ahead in Arithmetic, Holt, Rinehart & Winston Arithmetic Foundation, Level 1, Harr Magner Co. Arithmetic Can Be Fun, Lippincott & Company One-By-One, Harcourt, Brace & World BOOKS AND MATERIALS Matching groups of unlike objects to paper patterns Identifies circles, squares, triangles, rectangles Matching grouped objects to grouped pictures Matching objects to patterns of objects Association of numbers with objects Matching of numbers with numbers Matching groups of unlike objects Concrete - smaller objects, 1-10 Concrete - larger objects, 1-10 BASIC SKILLS Auditory and visual counting Match Draw dotted lines Draw solid lines 1-10 Rational counting Rote counting Match groups Counting 7 7 3 <u>.</u> ë ပ m; **.**

When child is familiar with numbers and names 1-10, teach 10-20.

Number series by 2, 5, 10

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TEACHING AIDS AND RESOURCES

ERIC

SUGGESTED ACTIVITIES

Counting

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- places objects on construction paper in a group and child does the same. Child takes a stack of cards with patterned objects, removing one sheet Place identical number of objects before teacher and child. Teacher
 - at a time, puts his paper beside it and arranges the objects to match
 - pattern on construction paper. Same ideas as above but pupil uses different objects to match pattern on construction paper. 8
- paper pattern of different colored squares arranged on child's desk. ld selects beads (from 3 more than needed) to match pattern. Use Chil

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- Example: 'There are Class counts silently while one counts orally. Begin with large objects or people in classroom.
 (16) chairs." Class counts silently while one correct number card and write number on board. -
 - Teacher distributes pencil to each pupil, and unlike number of pieces of paper. Pupil asks for more paper to have 5 sheets, or returns some to Continue counting with smaller objects, such as: feet, hands, etc. paper. Pupil asks for more paper to have 5 sheets, or returns som have 5 sheets. For showing digits, use dots, rings, squares, etc. ;
- pastes rows of colored pictures in manila folder. Pupil covers with pliofilm and marks number. Use correct number of jacks, beans, corn, rock to place over picture to correspond with written number. Use real objects e to illustrate pairs, gloves, shoes. and peop Teacher ပ
- bounces ball and counts with children. Then bounce ball and have chi 1dren Teacher Ġ.
- Have work sheets with dotted lines, solid lines. Draw circle, square, and rectangle on blackboard. Children copy. triangle m.
- drill, blackboard work, seat work and word problems Use oral
- s rote counting of pupils, books, etc. Group objects. Class doe ຜ

Teacher-made cards of objects

BOOKS AND MATERIALS

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- Money ij
- Current situations Identify coins, paper money
- Ordinals H:
- 0-10 Writing numbers, II.
- Write the symbol 0. 4
- Write the symbol 1. 8
- Write the symbol 2. ပ
- Write the symbol 3. <u>.</u>
- Write the symbol 4. m
- symbol 5. Write the Ŀ.
- symbol 6. Write the **છ**
- symbol 7. Write the Ŧ
- symbol 8. Write the ij

"Number Concepts" Level 1, Continental Press

"Practice Exercises in Arithmetic", Continental Press "Playing with Numbers", Continental Press

Numbers We See, Level 1, Scott Foresman

American Arithmetic, Levels 1 & 2, Upton Fuller

Developing Pre-Number Ideas, Holt, Rinehart and Winston

First Steps in Understanding Arithmetic, Whitman

Beginning New Arithmetic, McCornick Mathers

The Modern Practice Book in Arithmetic, Level 1, Steck-Vaughn



SUGGESTED ACTIVITIES

H. Count real money, lunch money. Dramatize buying situations.

first, second, next to last, second from last, middle, the one after the Teacher explains Place same number of objects before teacher and pupil. first.

Writing numbers should be preceded by many motor skill activities, such as: writing in sand or in clay. II.

A. Write symbol "0".

Child traces the number in the air, on the chalkboard. Practice with ditto sheets which begin with solid lines Write the number "1" on the chalkboard. to dotted lines. and proceed æ.

Practice with ditto sheet on which child must follow dotted lines Ask child to name the number and draw it in Write "2" on blackboard. and trace the number. the air. ပ

Practice with Children name the numbers Children draw number "3" in the air. of number "3" drawn with dotted lines. chalkboard beside three circles. and count the circles. Write "3" on ditto sheets ö

pupils to name the number and count the children standing. Practice with Write number "4" on chalkboard. Four children stand in front of room. drawn with dotted lines. ditto sheets m.

name the number and count the books. Reinforce with ditto practice sheets. Write number "5" on chalkboard. Place five books on table. Ask child to 'n.

Write number "6" on chalkboard. Label 6 chairs with number cards and place Ask child to read the number and count the chairs. Reinforce with ditto sheets of number "6". them at the front of the room. **છ**

Place 7 spoons on table. Ask child to name Reinforce with ditto sheets. the number and count the spoons. Write number "7" on chalkboard. Ŧ.

name the number and count the pencils. Follow with ditto practice sheets. Write number "8" on chalkboard. Place 8 pencils on table. Ask child to **-**

Clay, sand, or sandbox

"Seeing Numbers" transparency, All-State Supply, Inc. Little Rock, Arkansas

Teacher-prepared worksheets

Mimeographed worksheets

Mimeographed worksheets

Mimeographed worksheets

Mimeographed worksheets Books

Chairs "One to Five" chart, All State Supply, Inc., Little Rock, Arkansas

Plastic spoons Ditto worksheets

Penci 1s

BOOKS AND MATERIALS

	L	
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)		
		••
		SKILLS
		BASIC SKILLS
		2
	Ì	
Т	0	0"

Write the symbol - 9.

Write the symbol - 10.

Reading Numbers III.

Number recognition through 10 ¥.

through 10 Number names **æ**

Fundamental Processes . ≥

Grouping

Number sequence æ

Addition ပ Problem Solving <u>.</u>

Daily Appropriate level

Measurement **>**

Basic Arithmetic, Level 1, Harlow Publishing Co.

Ready to Begin Numbers, Holt, Rinehart & Winston

We Begin Numbers, Holt, Rinehart & Winston

Arithmetic Primer, Row Peterson Company

"Numbers We Need", Ginn & Company

Working With Numbers, Grade 1, Steck Vaughn

"The Happy Ways to Numbers", Holt, Rinehart & Winston

How to Make Arithmetic Meaningful, Winston



TIE	•
TITLE	>
2	
•	•

- Ask child to name Use ditto sheet for further practice. Place 9 rulers on table. the number and count the rulers. "9" on chalkboard. number Write
- Place 10 objects on table. Ask child to name the number and count the objects. Follow with ditto practice sheets. "10" on chalkboard. Write number 7
- aware of the concept of symbols before he is able to read Matching objects with the written number symbol should develop this concept. them meaningfully. Child must become III.
- Supply child with sets of cards having (1) objects only, (2) number symbols only, (3) objects and symbols combined. Ask child to use these as a guide to make his own set. Ä
- Utilize matching games and written exercises in which child must match number with its number name. æ.
- Only after child has gained good mastery of number symbols, should basic process be begun. IV.
- shoes for 2, experiences with concrete objects in which the child gains skill in recognition of groups or sets. Use objects such as: shoes tricycle wheels for 3, wagon wheels for 4, and fingers on hand for 5 Provide many Ä
- Use number lines, oral drill, chalkboard exercises and ditto practice sheets to introduce and reinforce the concept of sequence of numbers. The childe to recognize numbers falling before, between, and after any should be abl other number. æ
- Structured worksheets or workbooks Addition should be introduced with concrete objects and assigned at should be used throughout beginning addition. graded levels and rates of speed. ပ
- situations in order to put number concepts to practical use. Use classroom Ö.
- Use numeral skills to find pages in book. 7:
- Make word problems on level children are performing.
- Measurement concepts can easily be related to daily living and should be included to some degree daily. >

Rulers

Any familiar objects

Filmstrip: Little Rock Public Schools "We Learn Numbers"

Commercial number cards Tagboard Commercial or teacher-prepared charts of numbers and number names

"Mother Hubbard's Seat Work Cupboard", Hale & Co.

Little Rock Public Schools Filmstrip: "How Many" Flannelboard number aids, Instructo Company

Number charts

Blocks, beads, counting frames, pegboards and pegs

Addition Placement Test (included in this guide)

Experience charts Chalkboard drill

"Arithmetic in the Food Store" Coronet Instructional Films "The Old Woman in a Shoe" 65 E. South Water Street Chicago, Illinois

BASIC SKILLS

- Minute Hour
- Calendar 8
- **2.** 4. Days Months
- Weeks Years
- Length ပ
- Feet 5
- Inches Yards
- Weight <u>.</u>
- Ounce Pound
- Liquid ᄪ
- Pint
- Gallon
- Money Œ,
- **Nickel**
- Quarter Half-dollar . 4.9 Dime Dollar
- Fractional Parts VI.
- One-half 1/2 One-fourth 1/4 One-third 1/3
- Ordinal Numbers VII.
- First to fifth

First Days with Numbers, Level 1, American Book Co.

BOOKS AND MATERIALS

More About Numbers, Holt, Rinehart and Winston Using More Numbers, Holt, Rinehart & Winston

Two by Two, Harcourt, Brace & World

Using Numbers, Holt, Rinehart and Winston

Introduction to Fractions, Instructo Company

ACTIVITIES
SUGGESTED

Use any situation within the classroom to illustrate one-half of the whole. Stress that halves must be equal. Use correct objects. VI.

Develop ordinals as with rational counting in sequence by counting. Directions such as: color the third ball, etc. may be helpful. VII.

Books, chairs, pencils, etc.

Cutouts of circles, squares, rectangles

Worksheets

Charts, classroom objects

BOOKS AND MATERIALS

BASIC SKILLS

Vocabulary - Primary VIII.

- size Concept of ż
- Big little short Long -- 6 2 4 3 6 9
- wide Narrow -Thick -Short -Light
 - thin
 - tall
- heavy
- Concept of amount æ.
- full Empty -
- fast Few - many Slow -42.5
 - Less more 4.2.0.2.8
 - Some all
- Pair double
- Teaspoonful tablespoonful Whole part
 - part

Concept of position ပ

- over Under -
- above Below -
- t of behind In front - 6 8 4 5

 - Top bottom Middle between
- Beside next to Left right 6.
- location Direction or ö
- Up down In but On off High low Near far - 6 4 3 5 5

Yardstick, ruler, pencils Balls, beads

Boys and girls in classroom Cake, cookie Books, paper

Clothing - shoes, socks, gloves Games, beans, buttons, blocks Coins, candy, pencils Glasses, jars, cups Classroom situation Cookies, chairs Foods

Pictures of airplane, fish Classroom situation Clothing, sweater Balls, erasers Singing game Games Games

Dressing and undressing Physical education situation Playground activity Classroom

ERIC

Size Ä

- Big-little tops, balls
- Long short pencils or crayons -- 6 5 4 5 6
 - Strips of paper
- thin cookies Thick -
- short people of tall people **Pictures**
 - light packages Heavy -

Amount œ.

- Place water in containers.
- The turtle is slow. The rabbit is fast.
- Many children in the room, but only a few girls Have a candy game giving each child different amounts asking, "Who has more; who has less"? 8.4
 - All the boys play ball. Some girls play ball.
 - 5.
- Pair of shoes, pair of socks Preparation of foods a tablespoon, used at meals teaspoon.
 - Whole pie; cut into four parts

Position ပ

- Play game of "Leap Frog" using ball or erasers.
 - of books on shelves Position
- in front of you? Who sits behind you? Who sits 8. 4.
 - Top button or bottom button on sweater
- Games middle one in circle or between John and Mary Stand beside the boy. Who is next to Janet? s.
 - 6.
 - "Here We Go Looby Loo." Game -

location Direction or Ö.

- Sliding board, swings, see-saw Game "In and Out the Window"
- Put shoes on; take shoes off. - 6 8 4 9
 - Jump high, jump low
- How near is the store? can you run? How far

TEACHING AIDS AND RESOURCES

Filmstrips: Little Rock Public Schools Catalog of Teaching Aids 525a "Taller, Shorter, Longer, Smaller"? Number concept

Pamphlet:

The Continental Press, Inc., 2336 Farrington St. Instructional material for Exceptional Children 48j "Vocabulary - Circle I" Dallas, Texas 75207

1212 East 6th Street, Little Rock, Arkansas Obtain from All State Supply Company,

"Arithmetic Vocabulary Concept Chart" "Ideas for Teachers

BOOKS AND MATERIALS

shape
of
Concept
<u>ш</u>

BASIC SKILLS

- Circle round Square Rectangle Triangle

- Concept of temperature Ŀ

- Hot cold
 Warm cool
 Freezing boiling

Concept of quantity ၒ

- Jarful
 Handful
 Cupful and glassful
 Boxful
 Teaspoon
 Tablespoon

Evaluation IX.

Ball, top Box Door in classroom

Weather Body temperature, water fountain Thermometer, hotplate Pegs, blocks, sand Cups, glasses Small fruit boxes, strawberries Teaspoon Tablespoon Jars

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SUGGESTED ACTIVITIES

TEACHING AIDS AND RESOURCES

Shape m

- Present ball to child; show marbles, clock in room.
 - child box, picture of box; draw box. Show
- child door in classroom and stress shape. Show

Temperature

- Indicate on In cooking, dishwashing
 Seasons - spring warm, fall cool
 Use tactile approach. Place pan of water on hot plate.

Quantity ن

- Jar full of tempera paint, finger paint
 - Handful of pegs, blocks, sand

- Cupful of cocoa, glass full of milk, water, fruit juice Box full of strawberries, grapes, etc.
 Play activities feeding doll, taking medicine
- Use situations arising out of classroom and home activities to give practical Preparation of food - a tablespoonful, used in serving dishes at meals this concept. meaning to
- Administer tests included in this guide to determine child's mastery . IX.

LEVEL OBJECTIVES INTERMEDIATE

this chronological age still needing primary instruction. All children should be allowed an opportunity the intermediate level should now be ready for instruction in basic tool subjects; however, there will in these areas in accordance with their ability. More emphasis should be placed on developing skills arts, and arithmetic. Instruction, activities and games of longer duration and broader scope may be rricular areas may be taught, reviewed, retaught and expanded. utilized--cur to progress be pupils of Students at in language

at this level are: Specific aims

- 1. To help the child develop a realistic appraisal of his strengths and limitations
- Amphasize self-discipline and emotional control 2. To (
- provide training in character development
- encourage the child to work cooperatively with others
- mphasize the importance of good grooming and personal appearance
- 6. To help each child develop an awareness of health and hygiene values

BOOKS AND MATERIALS

BASIC SKILLS

social living. The student should be encouraged to acquire habits, skills, responses and behavior for his better understanding of himself and his social world. The for the purpose of developing desirable habits and attitudes in Social skills at this level should include social studies experiences emanating from should be realistic with concrete experiences common to the home, school and community. life-like situations educational approach

- Reinforcement of basic concepts introduced at the primary level; in addition be encouraged to develop: students should
- A. Punctuality
- B. Good table manners
- C. Correct telephone use
- D. Good grooming
- E. Acceptable greetings to others
- F. Meeting strangers with acceptable caution
- G. Use of social courtesies without pressure from adults
- importance of the family and responsibility of the individual Relating the to the group Ŧ.
- Recognization of civic responsibility in school rules and community laws -

Refer to Social Competence - Primary Level Other Places, Winston and Co.

Our Good Neighbors, Bobbs - Merrill

AIDS AND RESOURCES

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PERSONAL AND	CTIVI
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SOCIAL,	SUGGESTED ACTIVITIES
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I. Refer to Social Competence - Primary Level

- Develop in children through daily experiences the necessity of punctuality, emphasizing that there is a definite time for doing things -- coming to school, recess, lunch, going home, going to work, etc. Ą.
- Discuss the value of good table manners. Develop a list of "Do" and "Don't". Conduct role play to demonstrate good habits of eating. æ.
- C. Make use of unit developed by Bell Telephone Company.
- Prepare a bulletin illustrating "Good Grooming". Organize a "Good Grooming" corner in classroom, assign definite time to use the "Good Grooming" corner. Discuss the effects of good personal appearance in situations such as: making new friends, seeking employment, attendance at social affairs. **□**
- Il "What would you do if ?" in meeting new situations. rules to guide pupils in making friends. Conduct role play in meeting new people. Prepare list of Have pupils tel щ.
- F. Same as (E)
- Discuss and practice times to say "please", "thank you", "excuse me". Make dioramas using pipe cleaner figures, showing considerate acts, such as opening door for person carrying bundles, getting into line, etc. 6
- person, the responsibilities of each family member. Discuss payment for chores done in home. List ways to help at home. Choose a new way to help Discuss each person's role in the family, emphasize the importance of each at home. Ë
- Discuss com-Have elect-Discuss rules at home, in the classroom, and in the community. and campaigns in which pupils can participate. munity projects ions. I.

List of "School Rules" on chart

Refer to Social Competence - Primary Level

Telephone Kit - Southwestern Bell Telephone Co.

BASIC SKILLS

- INTERMEDIATE

BOOKS AND MATERIALS

Emotional Stability II.

Develops wholesome mental attitudes: feelings of security, self-confidence, and feels free to discuss problems with the teacher. At this level the child should begin to recognize punishment as a result of misbehavior.

stability in acceptance of self Shows more Ą.

Develops assurance of being wanted and included **~**

Begins to accept limitations more realistically ပ

Begins to practice self-control and to develop self-discipline <u>.</u>

Begins to develop good interpersonal relationships m.

Shows interest and tolerance for others Œ,

know and be able to intelligently: Students should Home and Family III.

tles and names of Give the ti Y.

1:

Parents Brothers and sisters

Respect the importance of each family member's responsibility to the family. æ.

M Peabodys Language Development Kit Level 2 and Level

Working Together - Follett

New Centerville Scott Foresman

"Following Directions" Barnell Loft. Ltd.

SUGGESTED ACTIVITIES

See Emotional Stability - Primary Level

- about people who overcame handicaps such as Abe Lincoln, Helen Keller, George Read stories Conduct role play to show various ways in which people react to trying situations. to participate in group activities. Washington Carver, and Franklin D. Roosevelt. Encourage child ¥.
- to engage in sports and playground activities. Encourage child ₩.
- rating chart for self-appraisal, rating by others. to keep individual work habits charts. Encourage child Use personality ပ
- to accept definite jobs and responsibilities. Discuss some acceptable personal traits -- courage, good-natured, even temper, dependability, avoidance of excessive anger, avoidance of sulking and undue worry Encourage child Ö.
- to accept some classroom duties. Encourage child щ.
- Errands
- Some classroom planning
 - Aid to other children
- to participate in cooperative committee work for unit develop-Discuss ways that pupils have shown consideration for others during Develop a "Do Unto Others" chari -- a list of we should have for others. past twenty-four hours. Encourage child considerations ment. ᇆ
- Home and Family III.
- Discuss names and relationships of people who live in the home. Make a list of names of relatives -- practice writing these names -- tell how they are Cut out pictures from magazines to represent the members of the on flannel. Use flannel board to count members, note missing members Paste related. family. Ą
- Discuss each person's role in the family -- emphasize the importance of each Name some of the things parents do for children. List ways children can help their parents. parent. æ.

"Working Together in the Family" "Learning to Use Money Wisely" "Chuck Learns About Sharing" "Learning to Be Unselfish" "Consideration for Others" Filmstrips: 777-2 F801-4 F801-2 F802-2

Society for Visual Education, Inc. "Respect for Property"

777-1

Nicago, Illinois 60614 1345 Diversey Parkway

Story Telling

Role Playing

Sharing Period

SOCIAL, PERSONAL AND PRE-VOCATIONAL DEVELOPMENT -	INTERMEDIATE
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AL AND	PRE-VOCATIONAL
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SOCIAL,	A
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family	
the	
1 help	
and personnel	
and	
organizations	
service	
which	
Decide	
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BASIC SKILLS

Meet Our Friends, Bobbs-Merrill

BOOKS AND MATERIALS

- Policeman Doctor 1.2.4.3.2.9.00
 - Dentist

 - Nurse
- Clergyman Druggist
 - Fireman
- Mailman
- collector
- Garbage col Bus driver Milkman
- School, Neighborhood and Community IV.
- Give the titles and names of school personnel. Ą.
- plete name and address of his school. Give the com 8
- Show the location of his local community on state map. ပ
- of the major industries and occupations in community. Discuss some <u>.</u>
- Discuss principle methods of communication and transportation -- telephone, buses, airplanes, automobiles. m.
- points of interest in local community museums, parks, monu-hall, court house, state capitol, churches. ments, city Discuss the Œ,
- property of others. Respect the ຮ່

Our Neighborhood, Bobbs-Merrill

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SUGGESTED ACTIVITIES

List on chart "People who help us everyday." Make a movie - "People Who Live Field trips to see some of these people at work in the Role play each community helper. Make booklets on community helpers. ty Helpers Unit - Communi in Our Town". community.

"Community Inventory" to evaluate child's knowledge

of his own community.

TEACHING AIDS AND RESOURCES

IV. School, Neighborhood and Community

A. Refer to School - Social and Personal Development - Primary

school, (walk or ride). Practice writing name of school. Use Discuss the name of school (if possible, the origin of name), its location, school name in heading for all written work, how we get to ₩.

C. Bulletin Board - Our Community Make booklets (in shape of Arkansas map)

community provides people with services, recreation facilities, Build a community including the major industries and their products. Field trips if possible. Discuss how a schools, etc. ä

E. Units - Transportation and Communication

admission charges, hours open, and other special regulations. Display the city map and locate each place on it. Make a book of vacation spots in the places of interest. Report on these trips. Study different what they have to offer. Find out how to reach each one. a bulletin board showing maps, pictures of and important places and stories, written by the class. Field trips to facilities and city. Prepare Ŀ.

school yard, play, field trips, purchasing food in cafeteria. Make posters for display in cafeteria, corridors and other parts of building, illustrating amatize acceptable behavior in situation such as: Recess and various behavior expectations. Discuss and dra 6

Teacher prepared charts

SKILLS	
BASIC	

- V. Awareness of Cultural Heritage
- A. Become aware of general holidays: Halloween, Thanksgiving, Christmas, Lincoln's Birthday, etc.
- B. Show some awareness of current events and news media.
- 1. Knows the name of his city, state, and country
- 2. Knows the name of the President, Governor, first President, the name and location of the President's home, number of states in United states, the capitol of Arkansas, the capitol of the United States.
- VI. Health and Safety

a desire for higher standards of living in both individual and community life. The ultimate goal in this area should be the acceptance of personal responequate provisions should be introduced so as to stimulate etarded child are basic habits and good attitudes toward health and safety and the promotion of habits of selfhealthy living. Ad sibility for one's Important for the preservation.

- A. Reteach areas introduced at Primary Level.
- B. Knowledge and use of basic health concepts

Weekly Reader Map Skill Booklets

BOOKS AND MATERIALS

The Community Where You Live, Allyn Bacon

Our Country, Steck

Our Big World, Silver Burdett

Health and Safety for You, Ginn

SUGGESTED ACTIVITIES

the most important local and national holidays, including their history and significance, Discuss in season

- Discuss the flag to include: The story of Betsy Ross, how use of monthly calendars to reinforce knowledge of seasons flag, rules for the flag Make extensive and holidays. to salute the A.
- Simple class discussions of current affairs: local, state, and national. - our newspaper and daily "paper reading". Class project æ.
- Locate own community and state on maps.
- Discuss state and national officials and their role in practical living 42.5
 - List some ways the newspaper can help us: to rent a house; buy a home; buy articles of clothing, Discuss the importance of the newspaper. furniture, food, etc.
- During month of February discuss Washington's birthday, his achievements 4.

VI.

Safety - Primary Level See Health and Ŕ.

or individual booklets to cover all areas of personal health. Make scrapbook æ.

Visit school nurse.

- Make charts and posters on good grooming. Make a class scrapbook using of appropriate outfits--accessories and shoes for various occasions pictures 7:
- cigar box for his own grooming articles. See that each child, Daily discussion on personal cleanliness. Have each child provide a if possible, has his own articles. carton or ĸ
- and food which helps in the elimination of waste. Have pupils ls practice selecting balanced breakfasts, lunches and suppers Discuss foods for building strong muscles, teeth and bones, furnishing Copy names of Play restaurant. Make up simple picture menus. energy, protecting our health and keeping the body running keep a record of all the foods they ate during a week. foods from pictures. smoothly, Have pupi heat and 4

"Nutritional Needs of Our Bodies" "Hear Better: Healthy Ears" Coronet Instructional Films "Eat Well, Grow Well" 65 E. South Water St. "Joan Avoids A Cold" "Playground Safety" Chicago, Illinois 16mm Sound Films:

Health Posters

BOOKS AND MATERIALS	The Communities and Their Needs, Silver Burdett									•			
BASIC SKILLS	C. Knowledge and use of basic safety concepts	1. Know and use good safety rules in the home, school and the community.	 Know basic rules of fire prevention. Know and use bicycle safety. Know importance of gun safety. 	VII. Vocational Competencies	A. Knowledge of occupations	1. Know that many people work at numerous jobs to supply services and materials. 2. Know that many talents and skills are required to fill different jobs in the working world.	B. Early work skills	1. Can add objects to 12	2. Can speak clearly and relate events in proper order	 Knows value of coins, penny, nickel, dime, quarter, and half-dollar. Can write legibly Develops fine motor control. 	C. Early development for future vocational placement	1. Begins to understand some of the jobs he may some day acquire.	 Understand importance of completing a task. Begin to take responsibility for assigned task. Takes pride in work Learns good work habits

SUGGESTED ACTIVITIES

Make models of fruits and vegetables from clay plaster of or paper mache. from menu. paris

- /isit school cafeteria. ලුවල
 - isit food store.
- lan balanced menus.
- Compile individual booklets to include all areas of safety
- Compile lists or booklets of danger sources in the home, school and community.
 - Make maps of fire drill exits. 9 × 4
- and demonstrate safe use of bicycles. Discuss
 - proper and safe use of firearms. Discuss

Vocational competencies VII.

Ä

- With help of children, teacher makes list of people who serve them daily.
- Children bring to school a few common household items used each day and skills needed to produce them and how difficult it would be to Home and Family) (See III. do without them. discuss 5

œ.

- Children collect number of objects sold by dozen. Colect 12 of each item and have children count them.
- When relating experiences, help child keep his stories in proper order. Children re-enact some stories told and show what would happen if followed an incorrect sequence. actions ;
 - Use money to buy from play store in classroom. Have worksheets with Make money chart. pictures of coins which children identify. 8

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- Discuss and read Make list of realistic vocations for child's future. about these jobs and their qualifications.
- each child a task which he can complete, and require him to do so Assign See #2 ~ × × ×
 - Praise

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- him always for a job well done.
- list of good work habits and check them with children to see if e being observed. Make a they ar

Unit Economics: "Family and Income" "The Community and its Services"

TEACHING AIDS AND RESOURCES

S Economic Experiences of Enterprising Teachers vol. Unit 16, pp. 60-63

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	ERIALS							
	BOOKS AND MATERIALS						tory	
	BOOKS						Telephone directory Newspaper	
							Te lephone Newspaper	
	_				, 			
				others				
		5		Learns common courtesies and respects the rights of others				
		classro		the ri				•
		ials in	group	respects				
	SKILLS	d mater	a member of the group	es and				
	BASIC SI	ment an	nember	ourtesi	ol habits		aurant r	ed in table ick
		for equipment and materials in classroom	s as a	comon c	Uses self-control Develops safety habits		Choosing a restaurant Manners Routine behavior	Entering Being seated Reading menu Behavior at table Paying check Tipping Leaving
		Cares fo	Functions as	Learns (Uses sel Develops	g out	Choosing Manners Routine	e d c c c c c c c c c c c c c c c c c c
		9	7. 1	&	9. 1	Eating out	3.5.	
						D.		

SOCIAL AND PERSONAL DEVELOPMENT - INTERMEDIATE	TEACHING AIDS AND RESOURCES	TEACHING AIDS AND Visit to restaurants									
	SUGGESTED ACTIVITIES	6. Require children to help clean work area after classroom work (painting) and have them return equipment to proper place. 7. Have children work in groups of 2 or 3 when helping teacher with bulletin board or other tasks in classroom. 8. Teacher and children practice common courtesies every day in classroom, lunchroom, on playground. Through role playing, re-enact such situations where courtesies need emphasis. 9. See #8. Same for self-control. 10. Make list of safety rules for use on playground, in classroom, and walking to school. 1. Plan for class to eat out. 2. Practice Uy having class parties or meals in classroom.									
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BOOKS AND MATERIALS BASIC SKILLS

- Word Recognition Skills
- words Identifies root Ą.
- Uses context cl æ
- Understands prefixes ပ
- Hears syllables Ö.
- Recognizes synonyms, antonyms, and homonyms ш
- Word Attack Skills 11.
- Uses vowel principles Ą.
- Uses syllabication skills ä
- c and structural analysis Applies phoneti ပ
- 111. Comprehension
- n idea Understands mai Ą.
- Relates sub-topics to main ideas æ.
- Check comprehension after silent reading ن

Magic Windows - Activity Book Story Caravan - Activity Book, Allyn-Bacon Into the Wind - Study book

Across the Valley, Winston

Looking Ahead - Norkbook, Houghton-Mifflin

Better Than Gold, MacMillan

Building Reading Skills, McCormick-Mathers

Building Word Power, Durrell and Sullivan

Children with Reading Problems, Basic Book, Inc. "Skills Practice Pads", Reader's Digest

The Everyreader Series, Kottenmeyer

Reading and Thinking Skills, Continental Press

Uncle Funny Bunny Scottie Charles E. Merrill

SUGGESTED ACTIVITIES

- 1. Use games and simple quizzes to reteach elements taught at lower levels.
- A. Exercise in which pupil makes new words, removing endings. Use root word in a sentence.
- B. Chalkboard exercises in which a word is omitted from a sentence. Child must choose or supply the missing word by using the context of the sentence.
- C. Present a group of root words. Ask children to form new words by adding such prefixes as: "re" and "un".
- D. Oral practice in the division of words into syllables
- E. Repeated discussion, examples, and written exercises in word use to emphasize the importance of different word meanings.
- 11. Consistent repetition and reteaching of phonetic elements of single consonants, blends, vowels and diphthongs.
- A. Present words from child's own reading vocabulary list. Ask him to locate vowels and determine if they are long, short, or silent.
- B. Introduce the principle that a syllable must contain a vowel sound. Present a series of two and three syllable words to ascertain if child understands this principle and can divide short words into syllables.
- C. Games or written exercises in which child must use phonetic elements to establish a word or use it in a sentence.
- questions pertaining to material child is to read silently. silent reading, ask child to answer the questions. Following the 111. Utilize guide
- A. Use accompanying or independent reading workbooks to strengthen this skill.
- B. Present a short story with two possible endings. Ask child to select the most reasonable ending.
- C. Reading workbooks provide many examples of drill in this skill.

TEACHING AIDS AND RESOURCES

"Reading Games", Teacher Publishing Corp.

Phonetic Quizmo, Milton Bradley Co.

Teacher-prepared activities or charts Reading workbooks Phonetic Word Builder, Milton Bradley Co.

Phonetic Word Analyzer, Milton Brailey Co.

Reading Workbooks

"Speech to Print", Durrell and Sullivan

Reading vocabulary lists included in this guide.

Syllable Rule and Accent Charts, Milton Bradley Co.

Educational Password, Milton Bradley Co.

Teacher-directed activities

Reading workbooks

Exercises in Textbook Teacher Guides

Reading workbooks Chalkboard drill

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BASIC SKILLS

BOOKS AND MATERIALS

1V. Silent Reading

- A. Study habits and skills
- B. Uses title and illustration to predict story events
- C. Draws inferences
- D. Relates sub-topics to proper main ideas
- V. Oral Reading
- A. Keep the place
- B. Read accurately
- C. Understands some figures of speech
- D. Uses context clues for word meanings

Diagnostic Silent Reading Tests Read, Study, Think Weekly Ready

	TEACHING AIDS AND RESOURCES	Teacher-prepared worksheets Experience charts	Easy reading library books
READING - PRIMARY 3	SUGGESTED ACTIVITIES	 1V. Contine to assign various appropriate silent reading lessons daily. Paragraphs may be duplicated for which the child is to determine the main idea, correct answers, or similar comprehensive skills. A. All pupils study stories before oral reading. 	 W. Encourage children to read stories or books aloud to the class as library supplementation. Emphasize pitch, enunciation, and speed. A. Games in which one child reads aloud and other children check for accuracy B. Divide class into teams. Present flash card drill to determine which team is able to recognize the most words.
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ASIC SKILLS

- [. Word Recognition Skills
- A. Alphabetize
- B. Context clues
- C. Recognize directional words
- D. Recognize that words often have several meanings.
- II. Word Attack Skills
- A. Phonetic and structural characteristics of words
- B. Vowel and consonant sounds
- C. Blends
- D. Build new words by adding prefix.
- E. Build new words by adding suffix.
- F. Use compound words.
- G. Use synonyms, antonyms, homonyms.
- III. Ccmprehension
- A. Locate answers to questions.
- When questions use words of the book
 When questions are phrased differently than from the book
- B. Read to find the names of characters.
- C. Read to find main ideas of the story.
- D. Develop ability to recall story ideas.
- E. Use punctuation clues.
- F. Develop ability to tell a story.

Believe and Make Believe, Activity Book Allyn and Bacon

BOOKS AND MATERIALS

Today and Tomorrow, Study Book Winston

High Roads, Workbook Houghton-Mifflin Sharing Adventure, Workbook MacWillan

Skill Builders, Reader's Digest

New Puzzle Pages, McCormick-Mathers

Eye and Ear Fun, Webster Division, McGraw-Hill

Reading Thinking Skills, The Continental Press, Inc.

	Beg	Loc		Dic		Pho			Pho		Tex			Lib	Thi Rel Per
SUGGESTED ACTIVITIES	A. Give lists of words to be alphabetized on appropriate reading level.	B. Look for the little word in a big word; en-roll-ment, in-dent.	C. Left - right, top - bottom, on - under, up - down	D. Use dictionary and make sentences - peek - peak, Miss - miss, sea - see.		A. Review, reteach and evaluate all word attack skills taught at lower levels.	B. Build words: rag - rug, bat - bit, met - mat - meat.	C. Build words: bl, cr, dr, tr, sp, sn, and others.	D. Add prefix to make new words. re-cover, un-cover, dis-cover.	E. Add suffix to make new words. cover-ed, cover-ing, cover-s.	F. Make list of compound words: something, everywhere, springboard.	G. Write sentences using compound words, synonyms, antonyms, and homonyms.		A. Continue activities in which the student must read for meaning.	Broaden reading interest,
LC ided by ERIC					II.								III.		

eginning dictionary lass roll ocal telephone directories

Dictionary

Phonetic texts and aids

Phonetic Drills

Text books

Library reports
How to Do Books
This Is Your Land (folk songs)
Related film and filmstrip
Periodicals and newspaper reports

BASIC SKILLS

Silent Reading IV.

- Follows directions.
- 1. Read silently with no lip movement.
- 2. Read with no pointing.
- Formulates questions
- Forms conclusions
- Evaluate material read for sense from nonsense
- Develop skimming skills
- Recognize characters from descriptive words or phrases
- Ability to read orally successfully **.**
- A. Keep reading place
- Recognize sentences
- Recognize paragraphs
- Recognize change of speaker
- Use punctuation clues
- Develop ability to enjoy a story

BOOKS AND MATERIALS

SESTED ACTIVITIES
SUGGE

IV.

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Full Text Provided by ERIC

- A. Silent reading must be carried on under supervision of teacher in groups or with the aid of another student.
- Silent reading may be increased to aid the student to rely upon his knowledge and judgement in forming conclusions and in following directions. 8
- C. Ask the student to compose questions from his reading material.
- D. Present a series of statements or questions relative to the reading material, but not found within; ask student to decide if these statements are logical or other possible answers.
- V. Encourage reading aloud and independently to a group in order to present factual information or pleasure listening. Oral reading should be in a clear, well enunciated voice, loud enough to be heard easily and at a speed for understanding readily.
- B. Pre-studying and vocabulary drill should be continuous in order to increase accuracy, comprehension and ease of reading.
- C. Stress the importance of ending punctuations as it effects the quality and meanings of understanding and the fluency of reading. Tape record oral readings and poems and replay for the child.

News reports Library reports

Poems - poetry

Know Your World, American Ed. Pub.

Tape Recorder

Filmstrips:

118-ss Basic Primary Phonics (18f/s)
115-s phonics: A Way to Better Reading (6f/s)
Society for Visual Education
1345 Diversey Phy.
Chicago, 111. 606114

16mm Sound films
"Fun with Speech Sounds"
Coronet Instructional Films
65 E. South Water St.
Chicago, Illinois 60601

BOOKS AND MATERIALS



BASIC SKILLS

The phonic skills listed under the Primer level will also be used on this level.

- I. Final E sounds Recognizing two vowels in a word when word ends with the vowel e
- II. Two vowels together
- A. Recognition of adjacent vowels--their sounds and position
- B. Recognition of similar vowels adjacent--and their sounds
- III. Small words Finding little words in big words
- IV. Short vowel sounds Understanding the principle of a single vowel followed by particular consonant
- V. Non-phonetic sounds
- A. Understanding that all words cannot be unlocked phonetically
- B. Recognition of some non-phonetic group letter sounds that may be found in words

Phonics and Word Power Program, 1, 2, and 3 Education Center, Columbus, Ohio

New Phonics Skill Text - Band C Charles W. Merrill, Columbus, Ohio

Phonics We Use - Book B and C Lyons and Carnahan - Chicago

A Flight Through Wordland - G Continental Press, Inc., Elizabethtown, Pa. Eye and Ear Fun Webster Div. McGraw-Hill Book Co. St. Louis

Speech - to Print Durrell - Murphy Happy Times with Sounds Allyn and Bacon, Inc. Chicago

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Have pupils say word after you. Then listen for the long vowel sound. Example: Ma-t-e. Give sound of first vowel in words. Underline it, then draw a line through the vowel you do not hear. Put the correct symbol over "a".

II.

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- Teach each group of vowels separately in order to avoid confusion. That is, ai in words says long a, ea in words says long E, etc. Ä
- B. Then teach similar vowels together; ee as in feed says E, etc.
- Small words as i-n, a-n, a-n-d, and a-i-r, may be found and underlined in larger words, like another, into, airplane, and sand. III.
- Have pupils draw pictures, say and write the name of the picture. Write the word short or long beside the picture. ĭ.
- not all words can be unlocked phonetically. Example: a-r-n in barn, a-r-m in Tell pupils harm. Let pupils say sound of letters, then a word including the letters. underline non-phonetic sound letters. Teach and demonstrate selected non-phonetic group letter sounds. >

Chalkboard Duplicate sheets Newsprint Wall charts Group letter cards Pocket charts Selected pictures Magazines Puzzles Games Films - Filmstrips Television

BASIC SKILLS

Personal Identification

- Ability to give orally: name, birthday, address, telephone number, name of parents, parent's occupation, school, town, city, state.
- Ability to write or copy the above.
- Write a story about self.

Sentences 11.

- Recognition
- Speaking in complete sentences Answering in complete sentences
- Kinds 8

- Telling Asking Exclamatory

Capitals III.

- First word of each sentence
- Names, titles, initials, and the word I
- Months, days of the week and holidays
- Towns, cities, states and countries
- Streets and schools and public buildings
- All important words in titles of books and stories
- First word in a greeting of a letter G.
- First word in a closing letter

Individual Corrective English - 3, McCormick Mathers

BOOKS AND MATERIALS

Individual Corrective English - 4, McCormick Mathers

English, Your Language - 3, Allyn Bacon

English, Your Language - 4, Allyn Bacon

"Jenn Catalogue" Second Grade

"Jenn Catalogue" Third Grade

Peabody Language Development Kit

Teacher-prepared charts Posters

ERIC
Full Text Provided by ERIC

SUGGESTED ACTIVITIES

Personal Identification

- Refer to social and personal development (Primary I Emotional Stability) Ą.
- If child is unable to write information independently, provide model and have him copy information. Practice orally and written until mastered. **æ**

Sentences II.

- Discuss a sentence. Have children give oral sentences; tell what Use of spelling words is good way to start sentence writing. kind of sentence was given. what makes Ä
- Explain when an exclamation Example: Review kinds of sentences. Change telling sentence to asking. Examp The boy is here. Where is the boy? Discuss asking words--who, what, where, when. Let each child ask a question. Explainmark is used. Let children express strong feelings. **æ**
- Check written work for correct Teacher make "When to Use Capital Letters" chart as capitalization is taught. Write an example of each rule. Provide chalkboard and written exercises in which correct capitalization must be supplied. letters. usage of capital III.

Filmstrip: 130-S "Using Good English" Society for Visual Education, Inc. Chicago, Illinois 60614 1345 Diversey Parkway

Chart tablet

Teacher-prepared materials

BOOKS AND MATERIALS English, Your Language, 3, 4 Corrective English, Book 5 Chalkboard drills Posters ENGLISH - INTERMEDIATE Words in a series Between the day of the month and the year Between the name of city and its state After the greeting and closing of friendly letter BASIC SKILLS e end of a statement At the end of a statem After an initial After an abbreviation Learning to recognize and use Exclamation mark marks Question mark Yes, No Names Days of week Common Proper Use Forms Apostrophe Quotation **Pronouns** Abbreviations Punctuation Period Comma Verbs Months Nouns A. **æ** ပ o. Ei. Ą. ပ ₩. A. 8 IX. > VI.

IV.

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	SUGGESTED ACTIVITIES	TEACHING AIDS AND RESOURCES
Make	a punctuation chart	Teacher-prepared chart
Ą.	Period	
	1. The boy is home. 2. J. C. Smith 3. Mon., Mr.	
æ.	Question mark: Game - Where is the boy?	English text book
ပ	Exclamation mark: Look out!	
D.	Comma	
	1. Yes, you may go. 2. John, come here. 3. Mother, Daddy, and I go to see Grandmother. 4. May 6, 1968 5. Chicago, Illinois 6. Dear Jane,; Your friend,	
ய்	John's dog	
tr.	Quotation marks: Mary said, "No, I will not go." Check all written work for correct punctuation. Review frequently.	
Ą.	Write sentences using common and proper nouns.	Crossword puzzles Lotto game
ಹ	Oral practice of verb usage Play game: One child using present formanother using past form. Example: "I see a ball." "I saw the ball yesterday."	
ပ	Write sentences changing common nouns to pronouns.	Teacher-prepared charts
Make	e sentences using days of week and months of the year.	Chalkboard drill

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VI.

Contractions

VII.

BASIC SKILLS

Word Study VIII. **Variations**

One or more (singular-plural)
Words that mean almost the same (synonyms)
Words that sound alike (homonyms)

Opposite words (antonyms)

Reading simple directions in environment

Exit

Restrooms: Ladies, girls, boys, men, gentlemen Walk, don't walk

Correct Usage of Common Verbs: is, are, was, were, may, can

Letter Writing ×

of letters Kinds

Friendly

nvitation

Thank you notes fail orders

of letter Parts

Greeting Heading

Body

Closing Signature

Envelopes: addressing

BOOKS AND MATERIALS

ERIC Full Text Provided by ERIC

word can be used in place of two words "did not". Give oral practice using two es on board using two words. Have children name one word that can ace of two. Example: The boy did not see the girl. Ask what one board using two words; let children write contraction instead of words, then a contraction. Let children match words and contractions. Put be used in place of two. Write sentence sentences on l the words. VII.

Word Study VIII.

- Rule off your card-12 sections and write in words. Teacher then calls out a word and the children find either the synonym, homonym, or antonym, or singular and Word study can be presented in the form of Lotto games. plurals depending on the practice desired. board in Ä
- Make signs and place them around the classroom. В.
- Play game: one child using present form, another using past form. Example: "" "I saw the ball yesterday." of verb usage Oral practice "I see a ball IX.
- Write various types of letters to classmates. Fill out an order from a catalogue. A.

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- Heading tells where you are. Greeting, same as saying "Hello", etc. part. Discuss each part, compare each part to daily conversation. Have a child label parts of a letter on plain paper, using different color for each Example: 8
- Make envelopes from plain white paper. Provide practice with mimeographed exercises before actual envelopes are used in addressing. ပ

"Synonym Poster Cards", Milton Bradley Company "Homonym Poster Cards", Milton Bradley Company "Opposites" Milton Bradley Company

Stationery, envelopes, mimeographed exercises

	BOOKS AND MATERIALS	Dictionary		Know Your World - a special weekly newspaper American Education Publication Center.	Columbus, Ohio			Weekly Reader on appropriate level	Newspaper Childrens' magazines										
	BASIC SKILLS	. Dictionary Skills	A. Alphabetizing	B. Guide words	C. Entry words	. Using Table of Contents and Index	. Current Events	A. Basic language needed to understand what is reported on	1. Television 2. Radio 3. Newspapers and magazines	B. Evaluating articles in Weekly Readers on appropriate level	C. Reading news stories and telling them to class	Develop Library Usage	A. Learn how to behave in library.	B. Know how to obtain a card.	C. Learn how to locate a book.				
R	IC .	ΧI.				XII.	XIII.					XIV							

EI		ENGLISH - INIEKMEDIAIE	
RIC Provided by ERIC		SUGGESTED ACTIVITIES	TEACHING AIDS AND RESOURCES
	XI.	Dictionary Skills	
		A. Use word list to alphabetize.	
	•	B. Use dictionary to find the guide word.	
	XII.	Practice using table of contents and index with books in use.	
	XIII.	Current Events	
		A. Language needed to tell or write reports on:	
		1. Television - educational T.V. program 2. Radio 3. Newspapers and magazines	T.V. Educational Guide Channel II Educational Program Newspaper
		B. Read and answer questions in Weekly Reader.	
		C. Selecting the important ideas of a story	
	XIV.	Discuss the rules of library usage.	School library
		A. Conduct in any library	
		B. Using a card	
		C. How to locate a book	
* · · · · · ·			
<u>.</u>			

BASIC SKILLS	BOOKS AND MATERIALS
8	

Skills Cursive Writing

- Proper posture and placement of paper for either right or left-handed use A.
- hold pencil in proper way Ability to **æ**
- movements instead of finger movements Use of arm ပ
- make circular and up and down movements Ability to Ö.
- Ability to write in mixed order and into words ᄪ
- Proper slant of letters Uniformity in size of letters -i 2; x; 4;
 - spacing between words
 - Uniform spacing between Neatness and legibility
- Practical Usage of Writing Skills II.

"Our Handwriting," Book 3, Harr Wagner Publishing Co.

"I Learn to Write," Book 3, E. C. Seale & Co., Inc.

"I Learn to Write," Book 1, E. C. Seale & Co.

Work sheets D-191 thru C-219, 3rd Grade, Jenn Catalog "Our Handwriting" Book 4, Harr Wagner Publishing Co. Reference Manual for Teachers, Zaner-Bloser Co. TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

- Transition from manuscript to cursive writing should be flexible, depending on the child's ability and muscular maturity.
- paper should be slanted to the left for a right-handed person, to the difficulty keeping the paper steady, tape it down or use foam rubber on back Place paper in 30-40 angle. If child has of clipboard to keep it from slipping. right for a left-handed person. Writing Å.
- Hold the pencil at least an inch from the point; the writing arm should be on e. Avoid curving or twisting the wrists. the tabl ä
- C. Chalkboard or in-the-air movements using large areas
- Mark baselines and top lines with color. Begin writing lessons with oral and shapes. Teach groups of letters such as c, a, o, d, g, together. Teach directions; introduce letters in groups according to similarity of strokes Use wide-line paper or double-lines of notebook paper for the beginner. h lead on stroke. Examile: oa, do, odd, go. off the them wit Ġ.
- E. Teach capitals which join and which do not join the rest of the word.
- Begin to stress uniformity and size of margins.
 Gradually encourage children to reduce size of letters.

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II.

As writing skill increases, more emphasis should be placed or good writing for all Use interesting material for writing lessons. Charts and chalkboards Later teacher materials such as mimeographed writing lessons can be distributed. Carry over into other school areas to include ; spelling, and language. can be used for copy work. letter-writing occasions.

Unlined paper Pencils or crayons

Wide-line paper Squared paper Teacher-prepared exercises

Teacher-prepared charts Poems Experience charts Filmstrip: 121-S Step-By-Step handwriting Society for Visual Education, Inc. 1345 Diversey Parkway Chicago, Illinois 60614

INTERMEDIATE BOOKS AND MATERIALS	Basic Reading Vocabulary Word LIst			Phonetic drill					Dictionary							
SPELLING - 1 BASIC SKILLS	on children using Basic Reading Vocabulary word list in order t ords to be taught. Many students will have to start with th	word list. Assign only as many words per day as student has the ability to learn. I. Learning to Spell	A. Instant recognition of the word	B. Ability to pronounce the word correctly	C. Know the common meaning of the words for his age group. Example: by - buy	D. Write 3 to 5 sentences using the word underlined.	E. Memorization	II. Learning by Structural Analysis and Understanding	A. Alphabetizing	B. Phonetic Structure	C. Separating words into syllables	D. Compound words	E. Contractions			

INTERMEDIATE TEACHING AIDS AND RESOURCES	Flash cards	Basic Reading Vocabulary Word List	Special Education Sentence Book	Charts	Dictionary	Games	Spelling Lotto	Blackboard	Phonetic drills	Word games Cross word puzzles					Filmstrips:	118-ss Basic Primary Phonics (18 f/s)	Society for Visual Education 1345 Diversey Parkway Chicago, Illinois 606114		
SUGGESTED ACTIVITIES	Test student using Reading vocabulary word list as well as any words not spelled correctly in their daily written work. Use words that are not alphabetically		t		1.	A. Look carefully at the whole word.	B. Pronounce the word distinctly in syllables.	C. Discuss the phonetic construction and syllabication of each word.	D. Know meaning of word. Use dictionary if needed. Write 3 to 5 sentences underlining word to be spelled.	E. Cover word and write it from memory. Write all misspelled words of written lessons correctly.	II. Learning by Structural Analysis and Understanding	A. Alphabetize spelling words; use them in sentence.	B. Use dictionary to study phonetic structure.	C. Syllabilization and words		E. Make simple contractions; use in sentences.			

Practice Fxercises in English

Individual Corrective English McCormick-Mathers Company

	BASIC SKILLS	BOOKS AND MATERIALS
•		
Counting		"Arithmetic Foundations" Levels I, II, Harr-Wagner
A. Rote		"Numbers We Need", Primer Ginn & Co.
B. Numerical Meaning		"Happy Ways to Numbers", Holt, Rinehart, Winston
		"Working with Numbers", Steck-Vaughn
Reading and Writing Numbers		"Number Concepts" Level I, Continental Press
A. Number symbols 11-20		Upton-Fuller Arithmetic 3 and 4, American Book Co.
		"Working with Numbers" Book 3, Steck-Vaughn
B. Number symbols 21-100		"Mastery Drills in Arithmetic", Row Peterson
Number vocabulary		Growth in Amithmetic - Grades 3-4, Harcourt, Brace & World, Dallas, Texas
Fundamental Processes		Structural Arithmetic, Grade 3, Houghton - Mifflin
Grouping	•	Company
	•	American Arithmetic Grade 3-4, American Book Company
Addition		Row Peterson Arithmetic, Grade 3-4, Row-Peterson
1. Vocabulary		Company
2. Facts		
3. With carrying		
4. Problem solving		

SUGGESTED ACTIVITIES Counting should extend to 100 by 1's, 2's, 5's, and 10's.

- Small groups may work together for cooperative Use concrete objects as far as needed. in counting. Allow much drill reinforcement. Ą.
- in which child must identify a number with a given group Provide problems of objects. B.
- as finding page numbers, street addresses and telephone practical means of reading and writing numbers. numbers can provide a Daily activities such
- for writing symbols. Explain that two place numbers are formed by removing the zero from 10 and replacing it with another number. See Primary level Ä.
- B. Repeat activities for teaching numbers from 1 to 20.
- Reinforce Repetition of numbers and number words used in close correlation. ditto practice sheets. with matching and ပ
- · Reteach and reinforce all concepts taught at lower levels.
- Introduce the concept of dozen at this level by allowing child to distribute items in Continue activities in grouping to include pairs, fives and tens. dozens. Ä
- In all tell the child to include the plus sign so as to enable Reemphasize and explain that addition is "putting" together of objects. recognition. Stress the use of the sign in different positions. written problems ä
- 2. Continue the use of concrete objects and structured worksheets or workbooks. Administer addition Fact Test.
- Introduce carrying by emphasizing the recording of the right hand number first and adding in rows. Much chalkboard practice will be necessary before independent work can be done. W.
- Word problems should be introduced orally, as teacher reads to the child. cnild is able. Emphasize repeatedly that addition refers to "now many" "plus" and "and." Include daily experiences, progressing to simple written problems as child is able. 4

TEACHING AIDS AND RESOURCES

Films: Little Rock Public Schools "Reading Numbers to 100"
"Writing Numbers to 100"

Number lines, charts, familiar objects

Counting frames

Number games: Bingo and Lotto

Chalkboard drill, pegs, counting frames, worksheets

Worksheets, chalkboard drill

Number names and charts

Film, filmstrips, flannel board activities

Egg cartons, beads, counting frames, flannel cutouts

Film: Little Rock Public Schools "Addition is Easy" Addition facts flash cards

Textbooks and worksheets Dominoes

Structured worksheets Flash cards Teacher prepared activities and worksheets

BASIC SKILLS

- 5. Check addition
- 6. Evaluation
- C. Subtraction
- 1. Vocabulary and symbol
- 2. Facts
- 3. Without borrowing
- 4. With borrowing
- 5. Problem solving
- 6. Check subtraction
- 7. Evaluation
- D. Multiplication
- 1. Vocabulary & symbol
- 2. Facts
- 3. With carrying

Making Arithmetic Meaningful Winston & Co.

BOOKS AND MATERIALS

New Upton Fuller Grade 3 American Book Co. Old Upton Fuller Grade 3 American Book Co. "Arithmetic We Need" Book Ginn & Co. "Practice Exercises in Arithmetic" No. 3 Continental Press

Upton Fuller Grade 4 American Book Co. 158

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SUGGESTED ACTIVITIES	Process
	Addition
	dminister Addition Process Test included in this guide to deter

- rmine itery of addition. Administer / child's mas 6
- The minus sign Discuss subtraction as a process of "taking away or from." should be introduced and used repeatedly. ij ن
- Present many oral problems in which child must use practice in taking Progress from these concrete experiences gradually to written exercises. away object 8
- Provide much chalkboard drill, explaining that subtraction should also be worked in rows. Explain the principle of borrowing without emphasis on place value. 4
- As in addition, begin with oral problems and much practice with concrete Progress slowly to written problems. objects. S.
- Subtraction Process Test included in this guide to determine subtraction. Administer mastery of 7.
- Begin multiplication only after addition and subtraction are completely mastered. ö
- simple one-place number multiplying, using grouping of concrete Explain the concept of reversals Stress time sign. of multiplier, multiplicand, and product. enforce conceptual knowledge. Begin with objects to ;
- Multiplication Fact Test. Administer ?
- same procedure as in addition for the explanation of carrying Use much chalkboard drill. in multiplication. Follow the 8

Addition process test

TEACHING AIDS AND RESOURCES

Subtraction Placement Test (included in this guide)

Blocks, beads, counters, structured worksheets

Structured worksheets, textbooks

Teacher-urrected activities, worksheets

Subtraction flash cards, Subtraction Process Test

Multiplication Placement Test Film: Arkansas State Board "Multiplication Is Easy" Counters, blocks, beads, structured worksheets

Multiplication Fact Test

Teacher-directed activities and worksheets, textbooks Multiplication flash cards BOOKS AND MATERIALS

Living Arithmetic, Grade 4 Ginn and Company

Teaching Arithmetic to Slow Learners, John Day Company

Understanding and Teaching Arithmetic in the Elementary School, Holt, Rinehart and Winston, 1958

Teaching Elementary Arithmetic, New York, Harper & Row Publishers, 1962

Arithmetic for Everyday Life, part 4, Madison 3, Wisconsin

Basic Arithmetic, Book 4, Harlow Publishing Corporation, 1966

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SUGGESTED ACTIVITIES

- At this level, include word problems using addition and procedure for introduction of problem solving as used in addition subtraction as well. traction. and sub Repeat 4
- 5. Administer Multiplication Process Test to determine mastery of multiplication.
- separation for groups. Explain and use the two signs indicating Introduce division only after multiplication is mastered. Explain that division. Stress divisor, dividend, and quotient in introduction. division is a n.
- concrete objects or drawings. Begin with very simple problems and facts, Chalkboard drill will be necessary to show division of groups. Use proceeding only as child is confident at lower levels.
- 2. Administer Division Fact Test.
- 3. Administer Short Division Test.
- 4. Utilize a chart to explain Long Division process:
 Divide

Multiply Subtract Compare Bring down

Use an actual problem to illustrate the mechanics of this process.

- 5. Repeat process used in addition, subtraction and multiplication, problems of mixed processes.
- 6. Administer long division process test to determine child's mastery of division.
- Reteach and reinforce all concepts taught at lower levels. Use in daily activities IV.

TEACHING AIDS AND RESOURCES Textbooks, Teacher-prepared worksheets Classroom activities

Multiplication Process Test, flash cards

Division Placement Test
Filmstrip: Little Rock Public Schools
"Using and Understanding Division"
"Objects and Symbols"

Textbooks and workbooks Teacher-prepared worksheets

Division Fact Test

Short Division Test

Long Division process

Flash cards - Drill sheets

Long Division process (included in this guide) 16mm Sound Films:

"Arithmetic In the Food Store"
"Arithmetic: Understanding the Problem"
"Measurement"

"The Story of Our Money System" Coronet Instructional Films 65 East South Water Street Chicago, Illinois 60601 TEACHING AIDS AND RESOURCES

TEACHING AIDS AND RESOURCES	Clocks, worksheets, charts, calendars
SUGGESTED ACTIVITIES	A. Extend time concepts to include half-hour, quarter hour, and more comprehensive understanding of days, weeks, months, and years. Introduce a vocabulary to include: minute, hour, month, a.m., p.m., and season.

- comparison and reinforcement. Provide activities in which child may use Continue to use a 12 inch ruler for yardsticks, rulers and tape measures for practical purposes. Introduce the concept of the yard. ä
- Discuss ways and items to buy by weight. Utilize a weight vocabulary and abbreviations of each. ပ
- Make a list of things that are bought by the pint, quart or gallon. Color cutout and paste pictures of containers on cards. Use these in many ways. Example: Ask children to color the number of pints in a quart. ä
- Play store and let children practice making change and adding purchases. correct change. Emphasize giving the ᄪ

Yardsticks, rulers, worksheets, workbooks, tape measure

Filmstrip: Little Rock Public Schools "Units of Measurement" Scales

Milk cartons Magazines

Newspaper (Thursday's), grocery lists and prices, amount paid by pound, dozen, etc. Workbooks and worksheets Money charts

Play money

BASIC SKILLS

BOOKS AND MATERIALS

Directions

North South East West

Temperature ວ.

Evaluation Ξ.

Roman Numerals >

Fractional Parts VI.

A whole

one-third, one-fourth One-half, ;

%

Ruler Parts from 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10

Vocabulary - Intermediate VII.

Concept of size
1. Tall - talle
2. Less than -

- taller - tallest than - more than

Upton-Fuller Arithmetic - 3-4 American Publishing Company

SUGGESTED ACTIVITIES

TEACHING AIDS AND RESOURCES

- giving and following directions; map reading Playing games; Ŀ
- Heat and cold should be understood to be measured by a thermometer in degrees. tagboard thermometer by which the children can place the temperature each day. Temperatures and seasons should be related in the children's minds. Make a keep a daily temperature record for the week or the month. Children might ဗ
- ventory included in this guide Measurement In Ŧ.
- Roman numerals should be introduced but not emphasized since their practical use is limited. Chalkboard or chart comparisons with Arabic numbers should be sufficient. Numbers through 12. >

VI.

- bar, fruit classroom activity Hershey candy
- a pile; determine that 1/2 of 8 pennies is 4 pennies. Continue by determining 1/2 of 6, 1/2 of 12, as far as needed. many parts we have. Show a figure having 1/2 colored. Ask children if they have ever heard anyone ask for a half-dozen cookies, or say, "Give half of your pennies to the Red Cross." Continue by saying, "Suppose Donald has 8 pennies and he decided to give 1/2 of them to the Red Cross. How many pennies." Using pennies or counters, separate the 8 into 2 piles, note 4 in he 2 shows how many parts were made of the whole; the 1, how use of fractions, write the fraction 1/2 on the chalkboard and have childof fractions to include one third and one fourth. Write on the chalkboard, "1/2 of the pennies is would he give?" Extend the use ren say that the 7
- Vocabulary Intermediate
- Concept of size ž
- Compare size of pupils in room 5:
 - money or milk money Use 1unch

Weather Unit (included in this guide) Educational thermometer Milton Bradley

Roman numeral clock faces charts

Flannel board cut-outs Worksheets and drill "Fractions are Fun" Fractional discs

Flannel board

Marbles

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BASIC SKILLS

- Concept of motion æ.
- Slow slower slowest 5:
 - Fast faster fastest
- Concept of amount ပ
- Same as
- Equal groups
 - Several
- two Couple as 4
- and cheap Expensive
- Concept of time Ö
- Late later latest
- Early earlier earliest Ability to tell birthdate

• L.

Workbooks:

BOOKS AND MATERIALS

The Modern Practice Book in Arithmetic, Level 4, Steck-Vaughn Co.

Working With Numbers, Level 4, Steck-Vaughn Co.

Moving Along In \rithmetic, Volume III, Whitman

Along The May In Arithmetic, Volume IV, Whitman

Row-Peterson Arithmetic Workbook, Level 4, Second Edition, Harper & Row, Publishers

New Arithmetic, Levels 3 and 4, McCormick-Mathers, Publishing Co., Inc.

Teaching Arithmetic To Mentally Retarded Children, Thomas, Janet K., T. S. Dennison & Co., Inc., Minneapolis, Minn., 1968 Teaching Arithmetic To Slow Learners and Retarded, Feingold, Abraham, The John Day Company, New York,

Teaching the Educable Mentally Retarded, Garton, Malinda Dean, Charles C. Thomas, Publisher, Springfield, Illinois, 1964

TEACHING AIDS AND RESOURCES				Chalkboard	Children in classroom	Construction paper	Books, pencils Chalkboard	Catalog, newspaper	Classroom situations Clock, calendar
SUGGESTED ACTIVITIES	Concept of motion	 Drawing (o) on the board by 3 children Classroom walking race3 children emphasizing speed Use concepts in physical education 	Concept of amount	1. Paper cups and plates 2. Making even niles of hooks nearils atc	Making	 marching by two's or in couples Listing prices from a catalog, newspaper and community stores to compare prices 	Concept of time	1. Comparing arrival of children 2. Begin with which ever comes nore easily	Name of month or
C Iby ERIC	æ		ပ				D.		

BASIC SKILLS

Schoo1 Practice Safety at -

entrance, exit, fall, fire, games, glass, hall, line, rules, run, safety, school, stairs, tools, walk, yard Vocabulary -- door, pencil, playground,

rules School Safety ż

- Walking not running in buildings and on sidewalks
 - Walking not running around a corner
 - where one is going Watching 8
- Taking turns at games, at drinking fountain, etc.
- Staying in line without cutting in, pushing or shoving 4.2.9.2.9.0
- Keeping one's feet out of aisles when seated in classroom
 - Remembering not to throw anything in classroom
 - Obeying the Safety Patrol
- tools with care Handling
- and closing doors carefully Opening

Safety rules on playground 8

- Taking turns
- Playing games according to the rules -: 4: 5:
 - where one is going Watching
- Safety rules to and from school ပ

Practice Safety at Home. II.

Vocabulary -- adult, basement, bathroom, bedroom, burn, driveway, fall, garage, garden, knives, kitchen, light, poison, refrigerator, rubbish, scald, sidewalk, stairs, tools, waste, water, yard

Safety rules at home A.

- eful with matches and fire Being car 35.1
 - Walking not running on stairs
- Putting toys and other articles back in their proper place
 - Walking carefully over rugs and slick floors 4.5.
 - Turning on light before entering a dark room
- Remembering not to use a chair or weak box for a ladder
 - Being careful with sharp knives and scissors

Use available text books

BOOKS AND MATERIALS

Library books

Buchheimer, Naomi, Let's Go to a Firehouse, Putnam

Friedman, Frieda, Pat and Her Policeman, Morrow

Greene, Carla, I Want to Be A Firehan, Children's

Lead, Munro, Safety Can Be Fun, Lippincott

Miner, Opal, True Book of Policeman and Fireman, Children's Press

Pamphlets:

"Your Family's Safety" Metropolitan Life Insurance

"Keep Your Christmas Merry", National Board of Fire Underwriters TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

. Make charts illustrating school safety rules that pupils need to know. Emphasize safety rules by writing them on the board and pupils copy them in notebooks.

A. Discuss reasons for observing rules at school and on playground.

Suggest ways of improving safety in their school plus in their classroom.

Illustrate safe use of tools such as: scissors, knives, hammers, etc.

Emphasize that we do not grab tools out of someone's hands; we put boards with nails in them in a safe place; we don't throw things when we are angry, etc.

Pupils write or copy a short paragraph summarizing a film or filmstrip on safety.

B. Tour playground area and note existing hazards: poorly paved areas, broken glass, damaged equipment, etc.

C. Discuss reasons for observing rules when walking, and on school bus (remaining in seat with head, arms and hands inside window).

II. Practice Safety at Home.

A. Have pupils make posters illustrating such rules as:

Don't play with matches!

Keep iron unplugged when not in use!

Keep cigarette butts and ashes in ash trays!

Don't smoke in bed!

Keep floors and feet dry when using electrical appliances!

Reading charts

Picture charts

Films: Arkansas State Education Department

1305 "Safe Living at School"

651 "Safe Use of Tools"

1424 "Safety with Electricity" 1226 "Safety with Everyday Tools"

1350 "Fun on the Playground"

5851 "Safety on the Playground" 1362 "Safety on Our School Bus"

Films: Little Rock Public Schools

885 "Playground Safety"

91 "Safety To and From School"

Jenn Publications: Workforms 1-349 through 1-364

Filmstrip Kit: Little Rock Public Schools 114 "Sing a Song of Safety"

Jenn Publications: Workforms 1-201 through 1-208

Experience charts

Film: Arkansas State Education Department

"Fire Prevention in the Home"

Film: Little Rock Public Schools

422 "Fire Safety is Your Problem"

BOOKS AND MATERIALS

BASIC SKILLS

- B. Proper care of electrical appliances
- C. Common hazards (cupboard doors, skates, Christmas or July 4 hazards).
- D. Causes of home fires and precautions to be taken

E. Proper handling of drugs in the home

III. Practice Safety in Neighborhood

Vocabulary -- bicycle, car, church, care, driveway, fence, fireman, guard, obey, park, playground, policeman, railroad, ride, river, skates, swim, train, water

- A. Fire safety rules
- 1. Know the location of the nearest fire alarm box.
- 2. Know the telephone number of the nearest fire station.
- 3. Know how to report a fire.
- B. Safety rules in public buildings
- 1. Know what to do in case of fire.

TEACHING AIDS AND RESOURCES



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SUGGESTED ACTIVITIES

- Let each pupil list all electrical appliances in their homes. Talk about and make posters of proper care and hazards.
- C. Make charts showing common hazards in home and school and discuss.
- D. List some common fire hazards in the home and discuss precautions:

Worn or frayed appliance cords

Full waste baskets

Full waste baskets

Waste baskets near a stove or heater Hot grease may catch on fire

Striking of matches

Playing with matches

Firecrackers or other fireworks

Burning of trash or leaves

Write a story (or copy) about the fireman and draw a picture.

E. Discuss dangers of excessive use of drugs and problems encountered when used without knowing what or whose they are. Mention some side effects of some drugs.

Teach the word and symbol for "poison."

- III. Discuss who is responsible for neighborhood safety.
- A. Learn fire safety rules.
- l. Make a map showing the neighborhood around school. Students write in names of streets. Show the location of the fire station, fire alarm boxes, water plugs.
 - 2. Look up number of the fire station in their neighborhood and write it near the telephone at home.
 - 3. Act out reporting a fire over the telephone using an alarm box. Remind pupils about danger of false alarms.
- Practice reading, saying as: EXIT, DANGER, KEEP OUT, STOP. or acting out what they mean. Use cards such 8

Mount street signs on stands; young students can act out "Stop" and "Go."

Experience chart

Field trip: Fire station
Resource person: Fireman and Policeman
Picture set: Little Rock
"The Fire Department" 20 pictures
"The Police Department" 20 pictures

Film: Little Rock Public Schools 1192 "Safety on the Street"

885 "Bicycle Safety"

1146 "Dangerous Strangers" 5693 "Safety Adventures Out of Doors"

Toy telephone

Smokey, the Bear - Posters and Pamphlets

"Useful Signs to See and Read," Milton Bradley poster

"Safety on the Street and Sidewalks," Flannel board cutouts, Instructor.

BOOKS AND MATERIALS

BASIC SKILLS

- Safety rules in parks and recreation areas
- about camp fires. Know Obey -: 2
- rules and signs for swimmers.
- what to do when outside in a storm or weather disturbance. Know 8
- Safety rules on the street Ö.
- Bicycle safety rules

- Remember not to play in the street.
- Look in both directions before crossing a street.
- Cross street only when the light is green.

 Obey the policeman and safety patrol.

 Cross a street only at the corner.

 Keep head, arms and hands inside the car and bus windows.

 Remember not to speak to strangers.
- Fire and Civil Defense Preparedness Learning about IV.

alarm, fire, fire drill, fireman, smoke, telephone Vocabulary --

- schoo1 Drills at Ą.
- Learn rules for fire drill. Learn rules for Civil Defense.
 - signals. Study
- during an air raid at home or in the street What to do 8

National Commission of Safety Education Fire Safety Play

"Which Little Pig Are You?" "The Prisoner"

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

Discuss ပ

- Rules for building and putting out camp fires
 Swimming and boating rules and making posters like those seen in
 swimming areas for students to read and understand
 Procedure when out in weather disturbance. Example: Keep away
 from tall trees, steel fences, bodies of water
- why rules are necessary. Chart rules under basic skills Discuss Ö.
- pils list bicycle safety rules:
- Obey all traffic signs; move with green light.
 - Keep on right side of street near the curb.
 - Always signal before making turns.
- Walk your bicycle across heavy traffic.
 - Always ride alone on your bicycle.
- Keep both hands on the handle bars except when you signal a turn.
 - Never hold on to a moving automobile.
- Do not ride on side walks. Ride on streets with little traffic.
 - Ride single file. Don't weave about in traffic.
- thout arousing undue fear or curiosity, impress the pupil with the need to be on guard against molesters. Dramatize places and circumstances under which "dangerous strangers" may be encountered. . Wi **∞**
- communities have these procedures Discuss why IV.

Practice drills A.

- 3 2.
- Learn fire drill rules and keep posted at all times.
 Learn Civil Defense rules and keep posted.
 Practice recognizing fire drill signals and air raid signals with procedure that follows.
- evacuation routes. Use ditto maps of the neighborhood Discuss ъ.

Arkansas State Education Department "Fire Exit Drill at Our School" Film: 1250

Ditto Master Map of Neighborhood

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I. Maintaining General Fitness

Vocabulary: bread, butter, cake, candy, cereal, chew, diet, eat, eggs, health, meat, milk, muscles, vegetables, water

- A. Food and nutrition
- B. Exercise and recreation
- C. Prevention of disease

II. Importance of body cleanliness

Vocabulary: bath, brush, clean, comb, dress, face, germs, hair, hands, handkerchief, mouth, nails, scalp, shampoo, shoes, shower, sweat,toilet, towel, wash

A. Skin care and appearance

- B. Care of hair
- C. Care of nails
- D. Use of deodorant

Library books:

BOOKS AND MATERIALS

Buchheimer, Naomi, Let's Go to the Dentist, Putnam Elting, Mary, First Book of Nurses, Watts Follett, Robert, Your Wonderful Body, Follett Greene, Carla, I Want to Be a Dentist, Children's Press Greene, Carla, I Want to Be a Doctor, Children's

Press
Henshaw, Alice, True Books of Your Body and You
Leaf, Munro, Health Can be Fun, Lippincott
Zimm, Herbert, Our Senses and How They Work, Morrow
Zimm, Herbert, What's Inside of Me? Morrow

Greene, Carla, I Want to Be a Nurse, Children's

Use available health books

SUGGESTED ACTIVITIES

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TEACHING AIDS AND RESOURCES

Refer to unit on "Foods": for points to re-emphasize in this area.

should est well-balanced meals that are carefully planned and board materials, magazine pictures, etc., to summarize the Emphasize atmosphere as important to digestion. Use flannel reasons we prepared. Ä

8 - 10 hours sleep each night, having a regular time for working Discuss stories (written or copied) and posters to stress the desirability Ig, providing for regular recreation, and exercising properly. and studyin of getting æ.

of what causes disease and what prevents it. Make a list ပ

let students write or copy a report of it. Show a film and II.

iplexion problems and what to do for them. Discuss con Ä

Have pupils list how they care for their skin; include regular washing, bathing, and precautions against sunburn, windburn, chapping.

Advanced pupils may be able to give reports on freckles, acne, warts, etc. 7

Discuss best ways for bathing and keeping clean. 3

emperature of water

Necessity of drying skin thoroughly, especially feet (athlete's foot). ج به

importance of washing face and keeping it clean mportance of washing hands before eating i d

way to shampoo, cause and prevention of dandruff, and how to wash the hair. demonstrate correct way to brush hair and massage scalp, best Discuss and ä

demonstrate the best way to clean and care for nails. Specify and ပ

need for using deodorant. Discuss the ë

Exercise for Happy Living (or 129, L.R. Schools Good Eating Habits (or 152, L.R. Schools) Films: Arkansas State Department 1129 1110

Sleep for Health 1090

Jenn Publications: Workforms, 1-326 thru 1-348

Nutrition charts

Materials from Extension Service

"Balanced Meals" flannel board cutouts, Instructo "Nutrition Set" flannel board cutouts, Instructo

Experience chart

Arkansas State Department Films:

Care of Hair and Nails Care of the Skin 1008 1075

Films: Little Rock Public Schools

Healthy Skin Healthy Feet 487 489

Workforms C370, C372, B226, B227 Jenn Publications:

Barber or beauty shop Field trip:

Grooming pictures

BOOKS AND MATERIALS

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III. Caring For Teeth

Vocabulary: brush, candy, cavity, clean, decay, dental, dentist, filling, foods, gums, paste, permanent, smile, teeth, temporary, toothbrush, x-ray

BASIC SKILLS

IV. Studying Good Posture

Vocabulary: posture, sit, stand, walk, lift

V. Learning About Good Grooming

A. Selection of clothing for appearance

B. Selection of clothing for health

C. Care of clothing

VI. Studying First Aid

Vocabulary: accident, bandage, bathroom, bite, bleed, burn, careless, clean, cold, cut, classroom, doctor, first aid, home, hospital, medicine, poison, private, public, police, school, sidewalk, wound

A. In the home

"Guide to Good Grooming," S.R.A. Phamplet

"Dress for Weather," National TB Association

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Grooming pictures

Let class outline procedure for preventing tooth decay - assist in making charts to demonstrate this. III.

irregular teeth and how they may be corrected. Discuss Ą.

causes of bad breath and how to prevent this. Discuss æ.

Let students discuss their visits to dentists. ပ

points of posture, advantages for good health Good and bad IV.

draw stick figures showing goodpposture in sitting, standing. **Pupils** ¥.

care of feet, especially arches, as related to posture Proper B.

Students collect appropriate newspaper and magazine pictures. >

need for changing socks and underwear daily as well as outer clothes neatness and cleanliness as importance to proper fit in clothing. Stress n Discuss ż

why we wear certain clothes at certain times (raincoat, shorts, etc. Discuss 8

brushing, airing, mending; checking for buttons, snaps, hooks, straps, loose Class help list ways of caring for ciothes: wash "n" wear, dry cleaning, hems, holes, dust, items in poskets. Discuss proper storage. ပ

Discuss what to do when you have a cold, a skinned knee, a cut finger, a headache, etc. Ask school nurse for materials for first aid kit for classroom. VI.

Dangers ż

importance of having light on before taking medicine from cabinet Discuss at home

nurse to demonstrate proper brushing and care of schoo1 Resource person: Dentist, dental murse, teeth

Dental Health--How and Why (or 79, L. R. Schools Arkansas State Department Save Those Teeth Films: 1125 1001

Posters American Dental Association Jenn Publications: Workforms C373

Films: Arkansas State Department 922 Posture Habits

Experience chart

Workforms C374 Jern Publications:

Experience chart

Arkansas State Department Your Health at School Rescue Breathing Films: 5690 **586**

Health in Our Community

5850

Record Kit: Little Rock Public Schools 312 First Aid Training

HEALTH
SCIENCE
ELEMENTARY

BASIC SKILLS

BOOKS AND MATERIALS

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C. In the community

VII. Caring for the Sensory Parts of the Body

Vocabulary: ears, eyes, nose, mouth, handkerchief

VIII. Learning about Main Body Parts

Vocabulary: heart, stomach, arms, legs, hands, feet, head, brain, bones, muscle, blood

Pamphets: Metropolitan Life Insurance Company "Eyes--Good for a Lifetime--If."
"Eyesight and Health."

TEACHING AIDS AND RESOURCES	Clock with movable hands Poison labels and symbols				s: Little	Your	experience chart	Films: Little Rock Public Schools 548 The Human Machine	
SUGGESTED ACTIVITIES	2. Talk about necessity of keeping insecticides, cleaning fluids, poisons, aspirin out of reach of young children. Teach pupils to recognize poison symbols and labels.	3. Talk about following doctor's orders when taking medicine. Use a situation involving clocks and telling time to explain this.	B. Encourage pupils to discuss health problems with the school nurse.	C. Discuss health services offered by city, county, and state.	VII. Make charts listing good habits for care of sensory organs: especially eyes, ears.	A. Stress importance of using a handkerchief when coughing and sneezing.	B. Pupils write one good health habit each day in their notebookuse as slogan posted on blackboard.	III. Briefly mention and locate on students or charts these parts: mouth, stomach, liver, heart, intestines, arms and legs, hands and feet, head, brain, bones, muscles, blood.	
i)					VI			11,	j.

BASIC SKILLS

Importance of Foods

Vocabulary: balanced, basic, daily, diet, energy, menu, nutrition

- A. Food essential for life
- B. Necessity of a balanced diet
- C. Contributions of a good diet
- 1. Foods for growth and health
- 2. Foods for warmth and energy
- 3. Protective foods

II. Kinds of Food We Eat

Vocabulary: dairy, poultry, ranch, seafood, meat, beef, pork

- A. Plant products
- 1. Fruits
- 2. Vegetables
- 3. Cereals and bread
- 4. Nuts
- 5. Sweets
- 6. Coffee, tea, cocoa, spices

BOOKS AND MATERIALS

Library books:

Alvee, Vera, About the Vegetables on Your Plate, Melmont

Bendick, Jeannie, First Book of Supermarkets, Watts Press

Goodspeed, M., Let's Go to the Dairy, Putnam Goodspeed, M., Let's Go to the Supermarket, Putnam

Shannon, Terry, About Food and Where It Comes From, Melmont

Available health texts

- I. Importance of Foods
- A. Discuss: 3 meals a day, what foods we eat, and list foods the students like for each meal.
- B. Discuss what foods do for our bodies to keep us strong and full of energy, help us avoid disease, keep us alert and contented.

With flannel board cutouts or teacher-made charts, explain the 4 basic foods and why it is important to eat food from each group daily.

Have pupils classify the foods they eat under 4 basic groups and make charts.

C. Help pupils make posters showing growth and energy foods. Discuss relationship between weight, diet, and health.

Evaluate simple menus. Read menus borrowed from restaurants.

- Decide which Divide foods into 2 main groups--plant and animal products. from leaves, roots, or seeds. plant foods come f II.
- A. Pupils suggest foods for the categories in basic skills.

Pupils make charts or bulletin board displays by drawing or cutting out pictures and pasting them in the proper category.

Pupils learn how wheat is made into flour and then into bread. Pupils list kinds of bread they have eaten or heard about.

Pupils list kinds of nuts they have eaten or heard about.

Pupils learn about sources of sugar and how it is processed.

Pupils find information about coffee, tea, cocoa and spices in books so they may be able to write a short story about them.

TEACHING AIDS AND RESOURCES

Films: Arkansas State Department

1291 "Eat for Health" (or 328 Little Rock Schools) 1094 "Food that Builds Good Health" (or 149

L. R. Schools)

1129 "Good Eating Habits" (or 152 L. R. Schools)

Jenn Publications: Workforms B374 thru B377

"Balanced Meals" flannel board cutouts, Instructo

Experience charts--picture of food

Restaurant or teacher-made menus

Films: Arkansas State Department

685 "Bread"

5393 "Story of Rice"

5440 "The Story of Sugar" (or 243 Little Rock Schools)

963 "Wheat, the Staff of Life, Part III"

"Plants and Foods": flannel board cutouts, Instructo

List of plant products with pictures

Pictures of farms and their products

Group in the list under basic skills. List foods obtained from animals. ä

Read about cattle ranches. Teach the names of meat we get from cattle, learn how we get milk and other dairy products. hogs, sheep. Read and

Pupils make scrapbook of animals that give us food.

Stress importance of refrigeration for dairy and meat products.

Pupil learns about honeybees.

Processing Foods III.

Discuss Pupils find out what fruits and vegetables are produced locally. of climate on crops. influence Ä

the farmer prepare the soil, plant the seeds, cultivate soil, gather Discuss and describe farms pupils have visited or read about. crops?

Plant a small plot of simple plants on the playground or in window boxes. Example: leaf lettuce, radishes.

Pupils write stories about fruits and vegetables they have seen at large supermarkets. Tell where foods come from and which are grown locally.

Discuss which foods come into the city by truck, railroad, boat, and plane. Point out refrigeration of these. B.

perishable foods must have special care (milk, ice cream). Determine how foods get from warehouse to neighborhood stores. how some

ways we care for foods and preserve them--canning, drying, freezing, cold storage. List and find pictures to illustrate. Describe smoking, ပ

TEACHING AIDS AND RESOURCES

Field trip: Dairy, meatpacking plant

Films: Arkansas State Department 981 "Ice Cream"

"Mi 1k" 762

Pictures of ranches, fisheries, aviaries List of animal products with pictures

"The Dairy Farm Series" 20 pictures, Little Rock "Farm Activities" 20 pictures, Little Rock

Field trip: Supermarket, food warehouse

Plot of ground and seeds

Pictures and stories about food preservation "The Market Series" 20 pictures, Little Rock BOOKS AND MATERIALS

Buying Foods

IV.

BASIC SKILLS

Vocabulary: dozen, fresh, gallon, groceries, ounce, pint, pound, weight

A. Large supermarkets and small neighborhood stores

B. How to choose foods

1. Choosing fresh foods

2. Buying fresh foods when in season

V. Proper Behavior

Vocabulary: digestion, manners

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Use newspaper ads to compare prices of foods at different stores. Call attention to weekly specials and have pupils write out a grocery list with costs. Arrange daily arithmetic lesson around ads. Discuss abbreviations used in ads, cost of items, differences in weights and measures, can and package sizes, etc. Explain terms: pound, dozen, quart, pint, gallon, ounce, bunch, etc.

Students play store with empty boxes and cans, toy money, and cash register.

Explain to students the use of a scale for obtaining weights and how various items are packaged and priced based on weight.

A. Discuss the differences between large supermarkets (weekly specials, lower prices because of volume, and fresher produce and stock) and small neighborhood stores (higher prices but convenient).

Compare paying cash and credit buying.

Bring price wrappers from prepared items and teach how to read weight and cost.

- B. How to choose foods
- Judging freshness in foods by crispness (lettuce, celery) color (fruits and vegetables) feeling (melons, avocados) smelling (melons)

Use radish to show what happens when fresh vegetables are left unrefrigerated.

2. Discuss how cucumbers, berries, cabbage and other foods can be bought cheaper in season and preserved by canning and freezing.

Discuss terms "condensed," "evaporated," and "dried," and give examples.

table etiquette: chewing with mouth closed, breaking bread Emphasize good into smaller pieces, keeping elbows off table, etc. atmosphere as important to proper digestion. Discuss proper >

TEACHING AIDS AND RESOURCES

Film: Arkansas State Department 5572 "The Food Store"

Filmstrips: Little Rock Public Schools 186d "The Grocer"

26h "Vegetables for the City"

Newspaper ads

Play money and cash register

Arithmetic flash cards

Scale

Wrappers from canned goods and packages Pictures of fruits and vegetables

Fresh radish

Experience charts

Field trip: Restaurant

Experience chart on table manners

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BASIC SKILLS

- Vocabulary: cocoon, comfort, custom, fabric, factory, flax, occasion, occupations, press, silkworm, style, wool. Why Clothing is Important
- Need for health, comfort, and appearance
- Desire to be like others æ.
- certain occupations Uniforms for ပ
- Kinds of Clothing We Wear II.
- To suit the occasion Ä
- To be in style **~**
- custom Because of
- occupation Because of ö
- veather Because of щ.
- Materials for Making Cloth III.
- From plants Ą.
- Cotton
- Flax Rubber
- bark, and leaves Grass, ٠. 4

Library books:

BOOKS AND MATERIALS

Jupo, Frank, Nothing to Wear But Clothes, Melmont

Lazarus, Harry, Let's Go to the Clothing Factory, Nighbert, Esther, True Book of Cloth, Children's Rogers, Mathilda, First Book of Cotton, Watts Lenski, Lois, Cotton in My Sack Putnam Press

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- shelter, clothing is a primary need of man. Next to food and
- Why is clothing important for health, comfort, and appearance? ż
- Discuss conformity in dress and the extent to carry it. Example: hippies æ
- Why do certain jobs require uniforms? ن
- Make notebooks of different types of clothing. 11.
- parties and church are not worn for play, etc. Clothes for Ä
- Certain clothes look good on some people and not others. stripes, short hems Example: ₩.
- People in various countries dress according to custom. View films. ن
- Pupils draw Make simple doll Stress weight and color of cloth for seasonal clothes. their favorite clothes and why they like them. clothes. <u>.</u>

Materials for Making Cloth III.

- List materials we get from plants. Have samples to be felt and for Make posters--dressing people with material scraps. a scrapbook. Ą.
- Find out how cotton is picked, ginned, and fibers made into cloth. Discuss materials from flax and articles made from linen. _;
 - Learn that rubber comes from the sap of certain trees and how it 4 W
- is extracted. List articles of clothing made from rubber.
 - Grass, bark, and leaves were early clothing and still used in some countries. 4

TEACHING AIDS AND RESOURCES

Bulletin board

Experience charts

Arkansus State Department Film:

"Children of Japan (115 - L. R.) "Children of Holland (76 - 1. 693 694

Magazine and ditto sheet pictures of various forms of dress.

Pictures of occupational people: nurses. servicemen, policemen, scouts, etc.

Jenn Publications: Workforms

State Department "What is Cloth?" Film: 923

"Cotton" 703

"George's New Suit" 587

"Making Cotton Cloth" (16 - L. R.) "Koo1" 758 490

BOOKS AND MATERIALS

TEACHING AIDS AND RESOURCES

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SUGGESTED ACTIVITIES

for

- 1. Discuss wool clothing and when it is worn.
- Show how sheep are clipped and wool is processed.

 2. Explain how the silkworm spins his cocoon and what country is known for this.
 - Draw pictures. List articles of silk clothing.
- How and where is fur obtained? It is used mostly for trim?
 Leather comes from hides of animals and used for shoes, gloves, coats, balls.
- C. Discuss sources of other materials (wood, glass, coal, plastic, chemicals, etc.) and their advantages (1.2 iron, quick dry, etc.).

and differences in how and where clothes are made. Discuss similarities

Discuss where students get their clothing and why.

Compare department stores, basement stores, and speciality stores. Also mail order.

V. Discuss meaning of washing instructions.

Show and practice how to sew on buttons, put in hems and repair tears. Discuss proper storage of clothes.

How is size measured?

Material samples Experience charts Newspaper ads for clothing

Pictures of animals

Jenn Publications: Workforms C417

Newspaper ads

Buttons
Thread
Needles
Cloth
Washing instructions for new clothes

BASIC SKILLS

- I. Why We Need to Communicate
- Vocabulary: communicate, courtesy, emergency, entertainment, information, pleasure
- A. Exchange thoughts
- B. Share ideas
- C. Send and receive news
- D. Give and receive information
- E. Pleasure
- : Health and safety
- G. Carry on business
- II. Various Ways People Communicate

Vocabulary: code, conversation, newspapers

- \. Looking
- B. Listening
- C. Talking
- D. Signals
- E. Reading

BOOKS AND MATERIALS

Library books:

Batchelor, J. F., Communications: From Cave Writing to Television, Marcourt Buchheimer, Naomi, Let's Go to the Post Office, Putnam

Buchheimer, Naomi, Let's Go to the Telephone Company, Putnam

Bulla, C. R., Riding the Pony Express, Crowell

Greene, Carla, I Want to Be a News Reporter Children's Press Greene, Carla, I Want to Be a Telephone Operator Children's Press

McCall, E. S., How We Get Our Mail, Benefic

Scotin, Laura, Let's Go to the Newspaper, Putnam

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SUGGESTED ACTIVITIES

People communicate for companionship as well as to be helpful to one another. cation" in the dictionary and discuss its meaning. Education is communication. We give and take thoughts and ideas. ways of communicating and why we do it (List I). Discuss need for improved and faster communication. Look up "communi List different

Film: State Department

TEACHING AIDS AND RESOURCES

959 "Communication and Our Town" 5366 "Story of Communication"

- II. Various Ways People Communicate
- A. Discuss importance of eyes--to see movies, pictures, maps, etc.
- B. Hearing reports, conversation, etc., is best way to receive ideas through listening.
- List situations where talking is communication: conversing, telephoning, (Listening is involved.) Prepare short speeches. etc. discussing, ن
- D. Discuss communication skills in two groups:

Those We Hear whistles	horns
lights	hand signals
Those We See	
signs	flags

Stress variety in reading. Why do we read (List I)? we read. List things шi

Bulletin board--use looking, listening, etc., with pictures of each

Jenn Publications: Workforms C424, C425

Film: State Department

1396 "Learning About Sound"

583 "Sounds All Around Us"

79 "Letter to Grandmother"

865 "Mailman" (119 - Little Rock Public Schools)

Field trip--City library

Resource person: school librarian

bells sirens "Sound and Light in Communication" Flannel board cutouts Milton Bradley BOOKS AND MATERIALS

Writing

BASIC SKILLS

Ways Animals Communicate 111.

Vocabulary: messages, sounds

By sounds they make

By actions or mannerisms

C. By feeling vibrations

Communication Long Ago IV.

Vocabulary: alphabet, ancient, invention, Morse Code, Pony Express

ERIC.

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ERIC	
Full Text Provided by ERIC	

- Write various types of letters.

 Talk about the ways we send letters, postage required, how long letters take to arrive, other postage rates, local and out-of-town mail, mail boxes, and pick-up times.
- III. List on board student's pets and how they send messages. Copy animal riddles in notebooks.
- IV. Explain how Indians and other people sent messages.
- A. Talk about signaling with flags and smoke.
- B. Show pictures of picture writing on caves. Let pupils write a message in picture writing for the class to read.
- C. Explain the invention of the alphabet.
- Explain that the invention of electricity led to printing: thus books, newspapers, etc.
- E. Talk about the town-crier--the walking newspaper.
- Mention dancing, prayer, and music to express feeling. Example: medicine man
- G. Compare pigeons, runners, pony express and messenger boys to air mail and postman.
- H. Read about Paul Revere and write or copy a paragraph explaining the signals used.

TEACHING AIDS AND RESOURCES

Experience charts:
Rules for good listening
Rules for good speaking
Sample charts on good letter writing
Chart on U.S. postal rates

Information on school and city library "Animals and Their Babies" Milton Bradley posters

Peabody Language Kit

Pictures of cave writing

Stories about:

Paul Revere Pony Express Records of tribal dance

BOOKS AND MATERIALS

BASIC SKILLS

Vocabulary: braille, broadcast, cablegram, Conelrad, dial, headlines, microfilm, operator, person-to-person, postal, recorder, selecting, station-to-station telegram, telegraph, television, walkie-talkie, wireless.

- Motion pictures
- Telephones

Radio ပ

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ERIC	

- . Have pupils list modern communication methods as under basic skills.
- A. Compare family use, educational use, and pleasure in motion pictures.
- B. Discuss dependency on telephones for business, pleasure, and emergency.
- 1. List and copy rules of courtesy on the telephone.
- 2. Practice dialing the telephone, getting information, and obtaining assistance from the operator.
- 3. Demonstrate and practice using alphabetical listings and yellow pages in directories.
- 1. Write or copy paragraphs explaining correct telephone usage.
- 5. Demonstrate how to use a pay telephone.
- 6. Call to class's attention how to recognize a place that has a public telephone.
- 7. Look in the directory for emergency numbers.
- bramatize calling a doctor when ill, friends for pleasure, home when you're going to be late, the bus company for travel schedules.
- 9. Mention traveling telephones, who uses them, and why.
- C. Discuss how messages are sent by radio, and how radio programs are brought into homes.
- 1. List things we learn from radios: news, weather, etc.
- 2. Mention Conelrad listings for Civil Defense alerts.

"Sound and Light in Communication"

Flannel board cutouts Milton Bradley

Tele-trainer telephone unit plus films, filmstrips and workbooks. Telephone Company

Story of Alexander Graham Bell Experience chart on telephone manners

Telephone and pay telephone

Telephone directories

115--Telephone Study Kit--Little Rock

Newspaper radio and television section

Experience chart: Wise Television Habits

C SKILLS	
BASI(

BOOKS AND MATERIALS

Television

ä

- E. Recorders
- F. Highway and traffic signals
- G. Posters and billboards
- H. Telegrams
- I. Other modern communication methods
- 1. Microfilm
- 2. Sign language
- 5. Braille
- 4. Rockets
- VI. Importance of Communication in our Modern World

TEACHING AIDS AND RESOURCES	
SUGGESTED ACTIVITIES	D. Discuss wise use of television through selecting programs and limiting

- Discuss wise use of television through selecting programs and limiting watching time, considering others, and where to sit so not to hurt eyes. Note variety television offers--plays, musicals, westerns, news and weather, historical reviews, present happenings, teaching purposes, etc.
- E. Use tape recordings to record events in the room to be heard at another time. Mention home and business use.
- Ask them to list the meaning of each symbol. Refer to unit on "Safety." Let pupils draw pictures of highway and traffic signs.
- Mention the various advertising signs we see on highways and in our city. ဗ
- H. Comment on what occasions telegrams and cablegrams are used. Discuss how to send and how to word them (briefly with no punctuation). Discuss Morse Code and Samuel Morse.
- I. Other modern communication methods
- 1. Mention how microfilm records for storage in a small space (city library).
- 2. Who communicates with sign language and why?
- i. Talk about Helen Keller and show a Braille book.
- 4. Mention rockets communicating by weather station and as a syy-in-the-sky.
- what our life today would be like without books, radio, television, learning, news, pleasure, and safety. Have pupils write or copy a paragraph Indicate importance of communication in our modern world for business, describing telephone, VI.

Tape recorder

"Useful Signs to See and Read" Milton Bradley posters "Safety on Streets and Sidewalks" Flannel board cutouts, Instructo

Braille Book

Experience charts

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FullT	ext Provided by ERIC	

Vocabulary: air, anemometer, barɔmeter, climate, cloud, evaporate, fog, forecast, front, frost, hurricane, ice, predictions, precipitation, pressure, rain, season, snow, temperature, thermometer, vapor, water cycle, weather, weather bureau, What is Weather?

BASIC SKILLS

- weather vane, wind, rain gauge.
- cold seasons? What are the Ą.
- warm seasons? What are the 8
- How is Weather Forecasted? II.
- weather instruments? What are the Ä

Library books

BOOKS AND MATERIALS

Fenton, Carrol, Our Changing Weather, Doubleday Jannshill, Ivan, All About the Weather, Random

Meyer, Jerome, Picture Book of Weather, Lathrop Parker, Bertha, Ask the Weatherman, Row, Peterson Parker, Bertha, Clouds, Rain, and Snow, Row, House

Parker, Bertha, Our Ocean of Air, Row, Peterson Wyler, Rose, The First Book of Weather, Watts Peterson

Use available science texts

chalkboard and have someone look in dictionary encyclopedia. Write "weather" on the

booklet is completed, have students number the pages; make a table of contents; folder for each lesson so that a book can be made when Pictures can be taken from magazines, etc. When and make an original art cover. Make weather word list. the study is completed. Students should have a

Watch the noon weather forecast if possible on classroom TV.

Discuss: fall brings school time, sap storage and loss of leaves to plants, and heavier coat of fur, storage of foods and migration to animals. the fall months. Ą.

Discuss: winter brings cold weather, shorter days, less sun and winter clothes. Learn winter months.

Discuss: spring brings equal days and nights, shorter shadows, warmer days, leaves bud and plants grow, butterflies emerge and birds build nests. sprir; months. ₩.

Discuss: summer brings warm weather, long days, more sun, and summer clothes. Learn summer months.

Ask pupils how they know when there will be a change in weather.

Discuss how they work and what they are windtell where they've seen the various instruments: rain guage, barometer, anemometer, etc. Use pictures of weather instruments. for. Students can vane, thermometer, A.

Practice reading thermometers.

Station a thermometer outside and one inside. Using a Milton Bradley Weather can color in these two temperatures, figure the difference, and chart the temperature on the graph. This should be done at approximately Station, students the same day.

Also on this station is month, day, year, sky, wind, clouds, and a general description of the weather.

add to the daily calendar a picture or word describing the weather each day. Example: cloudy, sun, etc. Young students can Ì

Make a barometer for the room.

TEACHING AIDS AND RESOURCES
"Weather" flannel board cut-outs, Milton Bradley

Filmstrips: Little Rock Public Schools 442b "The Seasons" 46h "Weather"

"Weather Station," Milton Bradley

149e "Weather and Seasons"

158a "Weather and Climate"

Field Trips: Weather Bureau Film: State Department 1266 "How Weather is Forcast" Jenn Publications: Workforms B338, B339, C325, C326, C327, B274

Outdoor thermometer Indoor thermometer Cardboard thermometer (Ideal) "Water Cycle" flannel board cut-outs, Instructo

BASIC SKILLS

BOOKS AND MATERIALS

- What natural phenomena affect changes in weather? **æ**
- Precipitation
 Wind
 Clouds
 Fronts
 Air masses
 Pressure areas
 Water cycle
 Storms

Man -- Who Is He? The Weather III.

How Does Weather Affect People? IV.

How does it affect you? Ą.

How does it affect transportation, communication, industries, occupations, and recreation? ж.

TEACHING AIDS AND RESOURCES

SUGGESTED ACTIVITIES

- pictures, and other material to students' books. Add stories, В.
- id write stories and complete worksheets on rain, sleet, snow, etc., that can be added to student booklets. Read an
 - Discuss wind and its purpose.
- Illustrate the three main types of clouds and the weather they indicate. 3
 - Illustrate cold and warm fronts, what weather they bring, and how they are formed. 4.
 - Illustrate how the poles and equator, with the help of wind, are the main originators of the general air masses. S
- Illustrate high and low pressure areas, how they are formed, and what type of weather they indicate. 9
- can discuss incidents in which they have witnessed these happenings. Students Write the story and draw a picture of the life of a raindrop. Illustrate evaporation, condensation and precipitation.
- differences in thunder and lightning, tornadoes, hurricane; (eye) and tropical storms. Discuss ∞:
- Using the weather map from the morning newspaper plus the U. S. flannel weather map, pretend to be the weatherman on TV--putting in fronts, pressure areas, rain, several days of practice with the teacher doing this, let the (Students learn names and location of states in a meaningful students take turns each day. They must fix the weather map and complete the snow, etc. After weather station. way.) III.
- Discuss if weather makes a difference in personal activities. IV.
- Students write teacher-made stories or creative stories concerning themselves types of weather--include types of clothing and activities for rainy weather, summer, winter, snow, etc. in different Ą.
- Discuss, write stories, make posters on these topics: æ
- Can house painters work on a rainy day?
- you use the telephone in an electrical storm? Shou 1d 3 2 ..
 - ng a cold weather or hot weather sport? Is skiii

State Department

5815 "Wind and What It Does" 1048 "A Story of a Storm"

Films: Little Rock Public Schools

98 "What Makes Rain"

14 "Water Cycle"

Film: Telephone Company "The Unchained Goddess" Jenn Publications: Workforms C323, C324, C335

Resource person:

A TV weatherman

Film: State Department

"U.S. Weather Map" flannel board cutouts, 1433 "The Weather Station"

Weather maps from daily newspapers

Instructo

ELEMENTARY SCIENCE--TRANSPORTATION

BASIC SKILLS	BOOKS AND MATERIALS
Why We Travel Vocabulary: distance, transportation, travel	Library books:
	Alexander, Anne, ABC of Cars and Trucks, Doubleday
A. To get things we need, to carry products to and irom market B. To move from place to place, to obtain work, and travel to and from work	Allison, Dorothy, About Helpful Helicopters, Melmont
C. To learn new ideas	Arbutnot, May Hill, Time for Poetry
D. For leasure	Benedick, Jeanne, First book of Automobiles, Watts
	Block, Irvin, The Real Book About Ships, Doubleday
Land Transportation	Colby, C. B., First Boat, Coward
Vocabulary: automobile, boxcar, engine, fare, horseback, meter, motorbike, pedestrian, schedule, streetcar, taxi, trailor, truck, wheel	Lewellin, John, True Book of Airports and Airplanes, Children's Press
A. Foot	McCoy, Jack, Big Book of Real Submarines, Grossett
B. Horse	Posell, Elsa, True Book of Transportation, Children's Press

Zaffe, George, Big Book of Real Trains, Grossett

Train, passenger and freight

taxi

Automobile, bus,

Carriage, coach, wagon

Stress importance of travel in our modern life. Tie in reasons for travel basic skills. as listed under

Collect travel pictures for individual books on transportation.

Read a travel story. Write or copy story and draw pictures.

Read and copy poems on travel.

Man had to walk, then tame animals. Talk about travel long ago. importance of wheel. II.

List on board different ways pupils come to school. Explain why some pupils walk, ride bicycles, come by car or bus.

Discuss why we obey traffic rules even when a policeman isn't there. Learn to recognize safety signs (stop, go, etc.).

Review bicycle rules (refer to unit on "Safety").

Make bus or train tickets for imaginary trips from cardboard. Bring toy train and construct a terminal.

Learn such songs as "I've Been Working on the Railroad."

Share individual experiences from train or bus trips.

Show how to use a map of the city to find your way; locate places of interest and how to get there.

Compare city bus rates and conveniences to taxi services

Plan imaginary bus trip to some other city. Use travel folder, timetables.

TEACHING AIDS AND RESOURCES

Experience charts

Coloring books -- to be copied and run off

Little Rock Public Schoois "Transportation Series" 20 pictures

Bulletin Board: "Transportation: Land-Water-Air"

Field trips: Railroad station, bus station

Cardboard boxes, toy train, city map, travel folder Films: Arkansas State Department

852 "Bus Driver" 744 "The Passenger Train" (or 364 L.R. Schools)

"Useful Signs to See and Read" posters, Milton Bradley

Filmstrips: Little Rock Public Schools 116a "Railroad Study Kit" 98b "History of Land Transportation"

409b "Transportation of the Past"

Flannel board cutouts, Instructo "Simple Transportation" "Cars and Trucks" "Trains"

BASIC SKILLS

BOOKS AND MATERIALS

III. Water Transportation

Vocabulary: harbor, loading, rowboat, sailboat, steamship, submarine

- A. Passenger ships
- 3. Freighter ships
- C. Pleasure boats
- D. National defense ships

IV. Air Transportation

Vocabulary: baggage, flight, future, hanger, helicopter, luggage, missiles, pilot, rocketship

- A. Airplane and Jet
- B. Helicopter
- C. Space travel--rockets, missles

of water travel the students know about. Pupils can bring 1 about. Discuss the kinds model boats to tel III.

e can eat and sleep on some boats. Discuss that peopl and draw pictures of small pleasure boats. Pupils talk about

--locate the airport on the city maps Air Transportation IV.

ong it takes to fly to nearby cities. Discuss how Ą.

Discuss why it is important for pilot to have advance information on conditions. weather

What kinds of goods are shipped on planes? 7

basic differences between the airplane and jet. Compare 8

How do you get tickets and check bags? Act out leaving on a plane trip.

copters used for? Draw pictures. What are heli æ.

Show and draw pictures. ourpose of space travel? What is the ပ

Arkansas State Department Films:

TEACHING AIDS AND RESOURCES

"Seaport" 5771

"Boats and Ships (or 73 Little Rock Schools)

Filmstrips: Little Rock Public Schools 98b "History of Water Transportation

409e "Water Transportation"

Flannel board cutouts, Instructo "Water Transportation"

20 pictures, L.R. 19 pictures, L.R. "Boat, Ships, and Harbor Series" "The Cargo Ship Series" 19 pictu

Field trip: Airport

Arkansas State Department

"An Airplane Trip" (or 71 Little Rock Schools)

"An Airplane Trip by Jet" 5774

"Airplane Passenger Flight" (or 376 L.R.) "Behind the Scenes at the Airport"

Filmstrips: Little Rock Fublic Schools

98c "History of Air Transportation" 233a "The Airplane Changes America" Flannel board cutouts, "Air Transportation: Instructo

Pictures of air travel

Experience charts

BOOKS AND MATERIALS	
BASIC SKILLS	

I. What is the Earth?

solar system, moon, galaxy, orbit, planet, comet, meteorite, star, eclipse, seasons, atmosphere, astronaut. Earth, Jupiter, Mars, Venus, Saturn, Mercury, Pluto, Vocabulary: Sun, Uranus, Neptune, space, satelite,

A. The earth's surface is composed of land and water and is surrounded by air.

B. The earth is very old.

Library books

Loomic, Frederic, Field Book of Common Rocks & Minerals, New York, Putnam

Meyer, Jerome, Picture Book of the Earth, New York, Lethrop, Lee & Shepard

Schneider, Herman, Nooks, Rivers & the Changing Earth, New York, Scott

Zim, Herbert, What's Inside the Earth, Dinosaurs, New York, Morrow

Wagner, Harr, <u>Leonard Visits Space</u>, Series with Records

Use available science texts

	TEACHING AIDS AND RESOURCES	
	SUGGESTED ACTIVITIES	
od by Ef	HC	

Look up some introductory vocabulary words.

Examine a globe to show 1/3 of the earth's surface is land. Wave a fan to show air is all around us. Ą.

Use dishes of salty and fresh water to explore the principal of evaporation.

continents, mountains, hills, Use pictures to illustrate the terms: valleys, plains, plateaus.

watch it shrink as water evaporates. Cut potato and and globe to show rotation causes light and dark. Use flashlight

Discuss what changes seasons.

found in the form of bones, shells, imprints, skeletons. fossil is evidence of past life on the earth--that Learn that the fossils may be В.

of what you think the earth looked like long ago. Draw pictures

Collect pictures of prehistoric animals; make clay figures.

ints in clay or plaster of paris. Make fossil pri

B278, C339 Workforms Jenn Publications:

Films: Arkansas State Department 722 "Our Earth"

1284 "What Causes Seasons"

Filmstrips: Little Rock Public Schools

60a "About Our Earth" 443b "Our Earth"

88a "Day and Night"

47a " Why the Seasons?"

Field trip: Visit museum

1451 "Fossils: Clues to Prehistoric Times" Arkansas State Department Film:

Filmstrips: Little Rock Public Schools 60d "How Our Earth Began"

212a "Discovering Fossils" 486c "Reptiles Inherit the Earth"

BOOKS AND MATERIALS

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C. Forces within the earth are constantly changing the earth.

D. The crust of the earth is very important to us.

II. Who Belongs to the Earth's Family?

Observe pictures of the national parks in the western United States to show how wind caused erosion. ပ

le earthworm helps water and air get into the soil. Show how th animals that live in the soil and bring particles of surface. Discuss the rock to the Dig for earthworms and count the number found in a clod of earth--measure depth at which they were found.

Place a piece of paper on a table and push each end to show how pressure builds mountains.

Discuss the way molten rock from within the earth often pushes through weak spots in the crust (volcanoes) and sometimes fails to reach the surface (minerals are brought to the surface this way).

il with a magnifying glass. Examine sci <u>.</u>

Observe growth of plants in various soils -- sand, clay, loam, etc.

lection of rocks. Make a col Make posters showing uses of rocks for building.

The flannel board cut-outs can be used for: lessons, drills after lessons, and left out for students to use individually or independently. II.

the sun in a regular course called an orbit. There are Develop the idea that the Earth is the planet on which we live and that orbiting the sun which is very large in comparison. it moves around 8 other planets

After a rain go with the class to a section of the playground or nearby to observe erosion.

TEACHING AIDS AND RESOURCES

Jenn Publications: workform C343

5861 "Our Changing Earth" Arkansas State Department

Jenn Publications: workform C338

Arkansas State Department

5548 "Rocks for Beginners" 1172 "What is Soil?"

Filmstrips: Little Rock Public Schools 352e "Surface of the Earth"

"Story of Rivers"

Jenn Publications: workforms B276, B277, B279, C337, C340, C341, C342, C346 213f "Story of Volcanoes"

Film: Arkansas State Department

1393 "What Do We See in the Sky?" 1391 "Big Sun & Our Earth"



	Have the class	
SUGGESTED ACTIVITIES	ce the planets in position without identifying them. Have the class	eastions to find the names to help von label them.
SUGGESTE	without	to helm
	n position	the names
	planets i	trib of o
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Place the planets in position without remaining chemical investigate to find the names to help you label them.

moon in relation to earth.

Discuss sun, star, and

Look up astronaut in dictionary and/or encyclopedia.

Discuss famous astronauts.

Collect newspaper and magazine stories.

Write or copy stories of astronauts, space travel or satelites.

5602 "The Sun's Family"(or 91g Little Rock Public Schools)

TEACHING AIDS AND RESOURCES

"The Earth in Space" flannel board cutouts, Milton Bradley

"The Solar System" flannel board cutouts,

Milton Bradley

Films: Arkansas State Department 5568 "Earth Satelites - Explorers of Outer Space"

(or 480 Little Rock Public Schools)

5569 "Rockets: How They Work" (or 481 Little Kock Public Schools) Space coloring books - to be copied and run off

BASIC SKILLS

. What are Plants?

Vocabulary -- desert, grassland, ivy, Johnson grass, moisture, oxygen, petal, shrub, poisonous, sunlight, sunshine, terrarium

- A. Trees
- B. Flowers
- C. Vegetables

D. Vines and weeds

II. Source of Plants

Seeds Roots Bulbs III. Parts of Plants

Seed Leaves
Root Petals
Stem

IV. Needs of Plants

Soil Air Water Sunlight

Library books:

BOOKS AND MATERIALS

Kirkus, Virginia, First Book of Gardening, Watts

Podendorf, Illa, True Book of Weeds and Wildflowers, Children's Press

Webber, Irma, Bits that Grow, Scott

Webber, Irma, Thanks to Trees, Scott

Pamphlets from State Conservation Department Agriculture Extension Service

Glass terrarium or large glass jars Experience charts TEACHING AIDS AND RESOURCES



SUGGESTED ACTIVITIES

- stories on different plants. Read, write, or copy
- of different fruits and truit trees. Make scrapbooks. Walk around school yard and collect leaves from different plants. Learn to recognize and name fruit. Collect pictures
- posters of flowers from magazines and catalogs. Practice naming and recognizing common flowers. Make large class æ.
- book, using pictures from magazines. Make a vegetable ပဲ

can be eaten raw and fcod that must be cooked. Write simple Put them in a booklet to take to mother. Find foods that recipes.

Have each student bring a raw vegetable to school and have a tasting party.

Put a sweet potato in a glass jar full of water. Watch roots and vines grow. o.

Encourage children to keep weeds pulled from grass and flowers at home.

Grow different plants in classroom to show growth from seeds, roots, and bulbs. Watch head of dandelion float through the air to demonstrate how some seeds

Plant seeds in a glass dish and watch plants grow from seeds.

travel. List other ways (wind, birds, insects, etc.)

ants or grow them in classroom to show various parts. Bring in different pl

Use bean plant as mode! from "Plant Growth Kit." Identify plant parts.

Plant one cup of seeds without water and one with water. Observe growth difference. IV.

Compare growth. Plant one plant in sunlight and on in a dark corner.

Make a terrarium. Show students how moisture in the terrarium waters the plants. Water is necessary to growth of plants hat the manner of the plants.

amples, show how different plants need different amounts of fferent types of soil. sun and water, and di Using pictures and ex

Films: Arkansas State Department of Education Experience charts Bulletin board 5688

Filmstrips: Little Rock Public Schools "Trees--How We Identify Them" "Trees--Our Plant Giants"

"Flower Garden"

"Hew Plants Live and Grow" "Plants Grow" 267a 71c

"Plants and Flowers" 144c

"The Kinds of Plants" "The Kinds of Plants" 289c 465a

Pictures of various plants Artificial fruit

Seed catalogs, magazines Raw vegetables Sweet potato and glass jar

Arkansas State Education Department "Leaves" (or L. R. Public Schools 33) 1403 "Learning About Seeds" Films:

Seeds, roots, bulbs, flower box

Experience charts

Teaching transparencies, Instructo "Parts of a flower" "Parts of a plant" 817-1 817-2

"From flower to fruit"

Jenn Publications: Workforms B244, B246, C349

"Study of Plant Growth" flannel board cutouts, Instructo

Glass dish. soil, seeds, or plants

Experience charts

Overhead projector

TEACHING AIDS AND RESOURCES

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Uses	
Discuss	
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BASIC SKILLS

Food Clothing Shelter Beauty Other items a

Other items at home and in the classroom

SUGGESTED ACTIVITIES V. Discuss how some clothing, parts of automobiles, many household and school items are made from plants. Collect pictures of homes made from different types of plants (log cabin, lumber). Go for a walk and notice all living and dead plants. My did the plants die? List different types of food we eat and whether it is a bulb, root, or a seed. Have each student bring a piece of fresh fruit to school. Have a "Fruit Party."	S	TEACHING AIDS AND RESOURCES	Field trip: Garden or fruit trees near school Jenn Publications: Workforms 1-294 through 1-309 "Plants and Food" flannel board cutouts, Instructo Experience charts
	ELEMENTARY SCIENCE	SUGGESTED ACTIVITIES	Discuss how some clothing, parts of automobiles, many household and school are made from plants. Collect pictures of homes made from different types of plants (log cabin, 1 Go for a walk and notice all living and dead plants. Why did the plants di List different types of food we eat and whether it is a bulb, root, or a see Have each student bring a piece of fresh fruit to school. Have a "Fruit pa

ELEMENTARY SCIENCE--ANIMALS

BOOKS AND MATERIALS Library books:	Blough, Glem O., Animals Around the Year Hartwell, Marjorie, The Animals of Friendly Farm Neurath, Marie, The Wonder World of Animals Pistorius, Anna, What Animal Is It? Podendorf, Illa, True Book of Animals, Children's Press Robinson, Irene, Picture Book of Animals Rajankvesky, Feodor, The Great Big Animals Selsam, Millicent, All Kinds of Babies, Scott Small, Mary, The Care and Feeding of Animals Animal Fun Book, School Products Homes and Habits of Wild Animals Friendly Animals, School Products Friendly Animals, School Products	
BASIC SKILLS I. What are Animals?	Vocabulary: aquarium, dependent, habitat, plus names of animals and babies A. Have hair or fur B. Breathe with lungs C. Can be fed with milk from the mother D. Are warm-blooded E. Protect their young II. Pets	A. Food



Discuss characteristics that belong to all animals. Refer to basic skills.

SUGGESTED ACTIVITIES

Mention the many types of animals:

Those that live with people--pets and farm animals
Those that live in woods and fields--rats, moles, skunks, rabbits, deer
Those that live in far-off places

Include their pets and show pictures that they have drawn. te a paragraph. Learn animal sounds. Writ Let pupils tell about care and feeding.

Emphasize that pets should:

Be given food and water regularly Get plenty of fresh air Be kept clean Be fed at a regular time and place Have a regular place to sleep Discuss neglect of pets as harmful to animal and owner. Discuss what pets are most suited for different living conditions and why. Fish and turtles are not really animals but often pets. See if pupils know why they aren't animals (see Basic Skills I). Have aquarium in the classroom to observe and care for.

- Compare animals that serve man with those that do not.
- A. Study cows, milk, and milk products
 Learn names of meat from different animals: cows--beef, hogs--pork, etc.

"Animals," a Whitman creative drawing book--can be copied and mimeographed

TEACHING AIDS AND RESOURCES

Experience charts

II. Jenn Publications: Workforms
1-310 thru 1-321, B250 thru B252, C25, C55,
C56, C88, C317, C318, C320, C321, C369, C421

Field trip: visit a pet shop Experience charts

Films: State Department 688 "Care of Pets" 1407 "Animals: Ways They Eat" (108-L. 1324 "Animals: Ways They Move" (109-L. 1458 "Little Animals"

"Our Pets" flannel board cutouts, Instructo "Animals" Science concept chart, Instructo "Magnetic Pets" Instructo Aquarium

III. Field trips: farm dairy, or fair

Films: State Department 960 "Animals of the Farm" 1347 "Animals at Work in Nature (541 - L.

668 "Animals of Modern Life"

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SCIENCEANIMALS	BOOKS AND MATERIALS						V. "Zip's Book of Animals" A Weekly Reader Practice Book								
ELEMENTARY SCI	BASIC SKILLS	B. Clothing	C. Work	D. Companionship	IV. Zoo, Circus, and Wild Animals		V. Animal Homes	A. On the ground	B. In trees	C. In water	D. Under the ground	E. Provided by man	F. No homes		

- B. Learn how sheep are clipped and wool made into cloth.
 Ask each pupil to name something he has on made from cows (shoes).
 List other articles worn made from animals.
- List animals that work for man: horses to ride, pull carriages, wagons, to pull plows; circus animals do tricks; etc. plows; oxen ပ
- D. Stress that pets serve man only by being a friend.
- Help pupils to see that we cage animals in zoos so that people can see animals of other places and countries. IV.

Let each pupil act like a zoo animal (include making sounds) and the rest of the class guess what he is.

Find out what specific animals come from what countries.

Have pupils write or copy stories about a trip to the zoo or circus or about specific wild animals.

Make a chart, draw pictures, and write stories about animals with different homes. >

TEACHING AIDS AND RESOURCES

"Animals and Their Young"
Milton Bradley posters
"Farm Animals"
Flannel board cutouts, Instructo
"Visiting the Farm," Activity kit stand-ups,
Instructo

Filmstrips: Little Rock Public Schools

489a "Farm Animals and Pets"
136c "Farm Animals and Pets"
Field trip: zoo or circus
"Zoo Trip" a Whitman creative drawing book. Can be

copied and mimeographed.

Films: State Department
987 "The Zoo" (166 - L. R.)
1412 "Zoo Baby Animals"
723 "Elephants" (138 - L. R.)
"Circus Dav at the Zoo" (193 - L. R.)

"Zoo Animals" flannel board cutouts
"A Day at the Zoo" Activity kit stand-ups, Instructo
Films: State Department
1292 "Animal Homes" (409 - 1 B)

1292 "Animal Homes" (409 - L. R.)
1007 "Animals Growing Up"
1398 "Animals in Autumn" (476 - L. R.)
599 "Animals in Spring"
600 "Animals in Summer"
1076 "Animals in Winter" (30 - L. R.)

1256 "How Animals Defend Themselves" (35 - L. R. 701 "Common Animals of the Woods" (78 - L. R.)

"Sewing Cards" Animals, Milton Bradley

1											
E :	What Are Birds?	rds?	 	osstbuorm feeder female ormibs insects male, nest	fooder	female	grube	insects	male.	nest	Libi
) 	cabulary: ir. prote	Vocabulary: abandon, bilu, pair protection, seeds.	oiru, ds.		· Tanaat		9				Ear

- A. Song birds
- B. Game birds
- C. Scavenger birds
- D. Birds of prey
- E. Poultry
- II. Needs of Birds
- A. Homes

- B. Foods
- C. Protection
- III. Usefulness of Birds

Library books:

BOOKS AND MATERIALS

Earle, Olive, Birds and Their Nests, Morrow Earle, Olive, Robins in the Garden, Morrow Lemmon, Robert S., All About Birds Williamson, Margaret, First Book of Birds, Watts

SUGGESTED ACTIVITIES TEACHING AIDS AND RESOURCES
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booklets with a picture and a short story of each bird discussed. What a bird is--look in the dictionary. uave pupilis tel Keep individual

Make the following chart to refer to with every bird discussed; Most birds build nests in which to care for their eggs and young birds. Feet tell how a bird lives

Many birds go south where food is more plentiful in winter. Birds build homes of different kinds.

to 20 well-known birds plus several unusual ones to concentrate this study. Learn how to name these and identify them according to list under Basic Skills I. Select about 10

Discuss that birds and all living things have basic needs--compare to people. II.

nat not all birds build nests and that not all nests are alike. Emphasize tl A.

look for abandoned nests to bring to class. List material found in nests (twigs, string, mud, hair, and grass) and how they get these materials. Pupils can

Discuss birds that live in cages.

- Most birds feed on seeds, insects, eggs, grubs, and small animals. : various birds eat and notice that they do not eat the same kind Discuss what of foods. æ.
- birds usually have duller colored feathers to protect the eggs and young. Show that the size, shape, and color of birds depend on where they live and Female show that birds are born from eggs laid by the mother. works as a camouflage in nature. Discuss and ပ
- III. List how birds help man (eat insects, sing, etc.).
 Also list how man helps birds (winter feeding, provides houses, etc.).

Talk about poultry.

Bulletin board Experience charts Films: State Department 1254 "Birds Are Interesting" (13

1254 "Birds Are Interesting" (136 - L.R.) 642 "Five Colorful Birds" (350 - L.R.) 794 "Robin Redbreast" (80 - L.R.) Jenn Publications: Workforms 1-215 thru 1-259 C53. C322

"Birds" flash cards, School products "20 Familiar Birds" Pictures, School products

Feed birds around the school

Films: State Department 1404 "Fird Homes"

641 "Birds in Winter" (533 - L.R.)

Birdnests

Bird pictures

Experience charts

Film: Little Rock Public Schools 183 "Little Red Hen"

Experience chart

ELEMENTARY SCIENCE-- INSECTS

BOOKS AND MATERIALS	Library books: Marcher, Marian, Monarch Butterfly, Holiday Zim, Herbert, Insects, Morrow On Six Legs, Instructo Use available science texts					
BASIC SKILLS	I. What is an Insect? Vocabulary: adult, body, blood, characteristic, cocoon, egg, larva, leaves, magnify, microscope, nature, nectar, poisonous, pupa, spider.	II. Helpful Insects	III. Harmful Insects	IV. The Life Cycle and Needs of Insects	•	

	3 body parts and 6 legs
SUGGESTED ACTIVITIES	Define insect. Make a chart showing characteristics: 3 body parts and 6 legs
	Define insect. Make a
	:

science table; label each and examine these insects with a microscope or magnifying glass to locate body parts. Collect insects for a

Discuss how some insects could help man. List with pupils some helpful insect-bees, some garden insects, etc.

reviewing a film. Write or copy a story Discuss how some insects need to be controlled by man--flies, mosquitoes, ants, etc. Let pupils tell or write about an experience with harmful insects. Make a chart of harmful insects and how man controls them. III.

a jar in the room; watch how and what he eats and learn how they make their sounds. Keep a grasshopper in

Show that some insects (butterfly, moth, housefly, mosquito) go through 4 stages (egg, larva, pupa, adult). Match insects with what they eat (nectar, leaves, other insects, man's food and blood).

IV.

Show that ants live in tunnels, bees in honeycombs, wasps in paperlike nests, mud ud, and spiders in webs of thread and trap door nests. daubers in cells of m

a colony of ants; talk about how they run and govern their Observe, if possible, colony. Study ways insects protect themselves (poison, flying, crawling, webs, bites, etc.). Draw pictures and write or copy stories about various insects.

TEACHING AIDS AND RESOURCES

Workforms B247 thru B249, US19 Magnify glass, microscope, insects Jenn Publications:

State Department

"Insect Zoo" 1012

"Secrets of the Ant and Insect World" "Introducing Insects" 5867 5830

School products "Insects" flash cards.

State Department Film:

"How Insects Help Us"

State Department Films:

"Ants"

"Taking Care of Our Garden" 1211

Experience charts

Films: State Department

"Monarch Butterfly Story" (132 - L.R.) 1073

Films: Little Rock Public Schools "Life Cycle of the Mosquito" "Spider Engineers" Pictures of life cycle of a butterfly Pictures of insects habitats

Experience charts

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SUGGESTED LIST OF INSTRUCTIONAL AND RESOURCE MATERIALS
WHICH CAN BE USED BY TEACHERS OF
EXCEPTIONAL CHILDREN AND YOUTH

Intermediate School District Special Education Division, Orlando A. Piroli, Director Mount Clemens, Michigan

Texas Education Agency, Division of Special Education, Austin, Texas